



Moov S Series

Hardware Manual

Important safety information

PLEASE READ CAREFULLY BEFORE INSTALLING PRODUCT IN VEHICLE

- Removing original equipment, adding accessories or modifying your vehicle could affect the vehicle's safety or make it illegal to operate in some jurisdictions.
- Follow all product instructions and all instructions in your vehicle owner's manual regarding accessories or modifications.
- Consult your country's and/or state's laws regarding operation of a vehicle with any accessories or modifications.
- It is your sole responsibility to place, secure and use your Mio in a manner that will not cause accidents, personal injury or property damage. Always observe safe driving practices.
- Do not mount your Mio in a way that may interfere with the safe operation of the vehicle, the deployment of air bags or other safety equipment.
- Do not operate your Mio while driving.
- Before you use your Mio for the first time, familiarise yourself with your device and its operation.
- On main roads, the distance to an exit calculated by your Mio may be further than the distance shown on road signs. Road signs show the distance to the start of an exit while your Mio shows the distance to the next intersection, i.e., the end of the exit ramp or road. To prepare to exit a road, always follow distance information on road signs.
- The use of information regarding safety or speed camera locations may be subject to local laws in the country of use. You are responsible for checking that you can legally use the information in your country or in the country where the information will be used.
- The TV, video player and AV input features **MUST NOT** be used when driving. Using this feature may cause an accident. Please make sure you comply with this warning. Mio accepts NO liability whatsoever in this regard.
- Do not handle your Mio while it is hot. Let the product cool, out of direct sunlight.
- At full power, prolonged listening to your Mio via headphones or earphones can damage the ear of the user.
- Do not expose your Mio to direct sunlight in an unattended vehicle for prolonged periods. Overheating may damage the unit.

Note: To discourage theft, do not leave your Mio, mounting bracket or any cables in plain view in an unattended vehicle.

Warning Notice to Drivers in the United States

State law may prohibit drivers in states such as Arizona, California and Minnesota from mounting objects on their windscreens while driving. Please make sure you research and follow your most current State laws. An alternative mounting option may be provided in the box with your product; or see mio.com for additional mounting alternatives. Mio does not take any responsibility for any fines, penalties, or damages that may be incurred as a result of disregarding this notice.

Failure to adhere to these warnings and cautions may lead to death, serious injury or property damage. Mio disclaims all liability for installation or use of your Mio that causes or contributes to death, injury or property damage or that violates any law.

Safety precautions

About charging

- Use only the charger supplied with your device. Use of another type of charger will result in malfunction and/or danger.
- This product is intended to be supplied by a LISTED Power Unit marked with "LPS", "Limited Power Source" and output rated + 5 V dc / 1.0 A".
- Use a specified battery in the equipment.

About the charger

- Do not use the charger in a high moisture environment. Never touch the charger when your hands or feet are wet.
- Allow adequate ventilation around the charger when using it to operate the device or charge the battery. Do not cover the charger with paper or other objects that will reduce cooling. Do not use the charger while it is inside a carrying case.
- Connect the charger to a proper power source. The voltage requirements are found on the product case and/or packaging.
- Do not use the charger if the cord becomes damaged.
- Do not attempt to service the unit. There are no serviceable parts inside. Replace the unit if it is damaged or exposed to excess moisture.

About the battery

- Use a specified battery in the equipment.
- **CAUTION:** This unit contains a non-replaceable internal Lithium Ion battery. The battery can burst or explode, releasing hazardous chemicals. To reduce the risk of fire or burns, do not disassemble, crush, puncture, or dispose of in fire or water.
- Important instructions (for service personnel only)
 - ✓ **Caution:** Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.
 - ✓ Replace only with the same or equivalent type recommended by the manufacturer.
 - ✓ The battery must be recycled or disposed of properly.
 - ✓ Use the battery only in the specified equipment.

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Welcome

Thank you for purchasing this Mio. Please read this manual carefully before using your Mio for the first time. Keep this manual in a safe place and use as your first point of reference.

Important information for using the manual

It is important to understand the terms and typographical conventions used in this manual.

Formatting

The following formatting in the text identifies special information:

| Convention | Type of Information |
|----------------|--|
| Bold | Components or items displayed on screen, including buttons, headings, field names and options. |
| <i>Italics</i> | Indicates the name of a screen. |

Terms

The following terms are used throughout this manual to describe user actions.

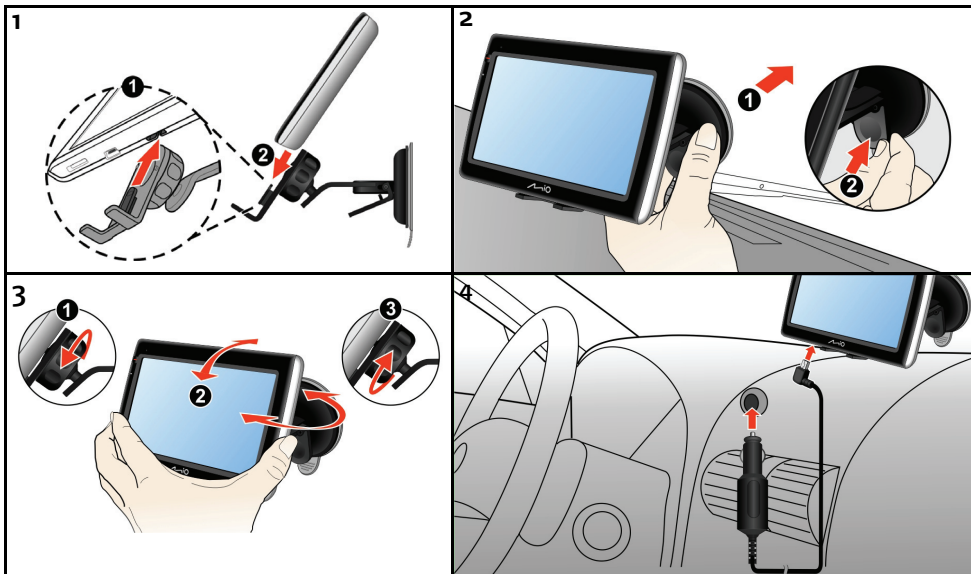
| Term | Description |
|----------------|---|
| Press | Press and release a button quickly. |
| Press and hold | Press and hold a button for 2-3 seconds. |
| Tap | Press and release an item displayed on the touch screen. |
| Tap and hold | Tap and hold an item displayed on the touch screen for 2-3 seconds. |
| Select | Tap an item in a list or tap a command from a menu. |

Mounting your Mio in a vehicle

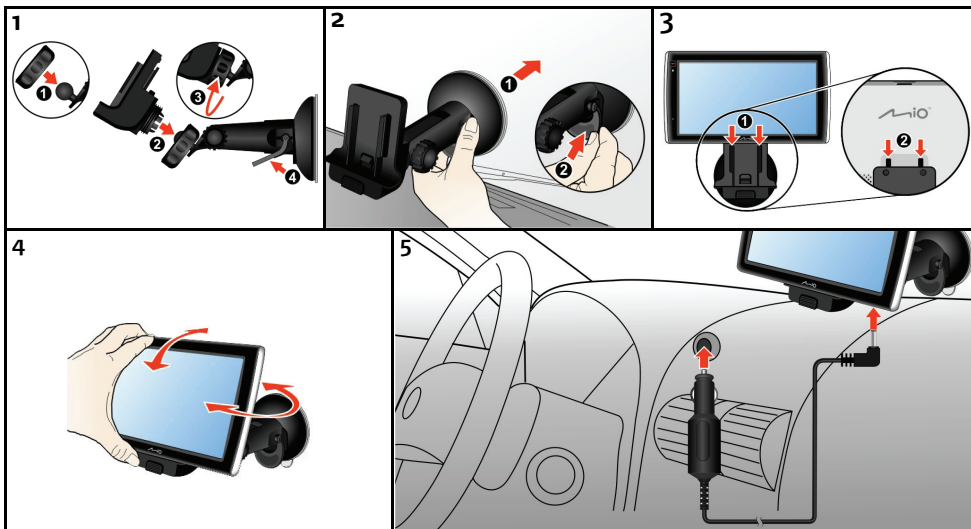
CAUTION:

- Never mount your Mio where the driver's field of vision is blocked.
- If the windscreen is tinted with a reflective coating, it may be athermic and impact the GPS reception. In this instance, please mount your Mio where there is a "clear area" - usually just beneath the rear-view mirror.
- To protect your Mio against sudden surges in current, connect the in-car charger only after the car engine has been started.

S300 / S500 Series



S700 Series



Enabling Traffic (TMC) Reception

Note: Traffic information is not available on all models and is only available in selected countries.

Depending on the model of your Mio you can receive live traffic information in one of two ways:

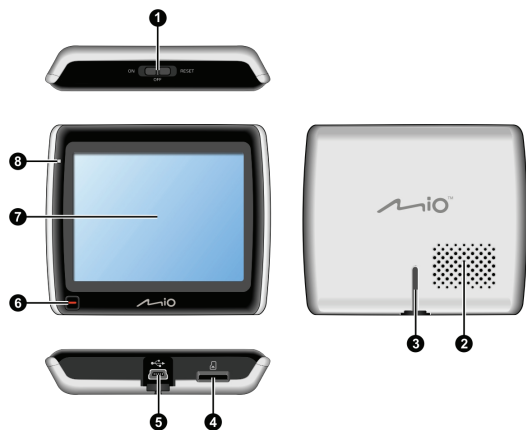
- If your Mio has a built-in TMC receiver, you can receive live traffic information* via the in-car charger which is used as an antenna.
- If your Mio does not have a built-in TMC receiver, you will need to install the TMC accessory kit (may be sold separately - see www.mio.com for details).

For information on using traffic information on your Mio, see the *Software User Manual*.

* Subscription may be required. See www.mio.com for more details.

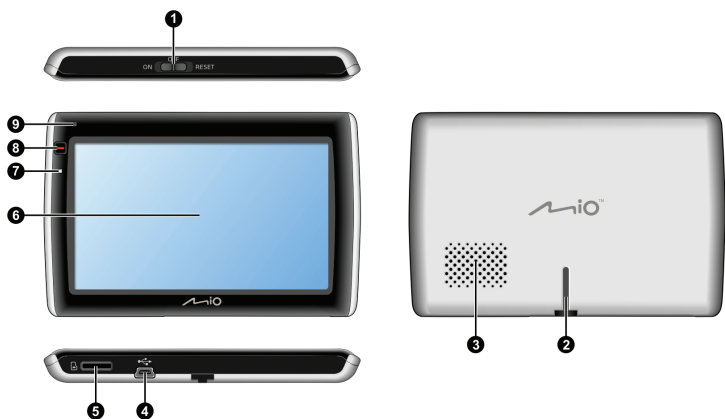
Getting to know your Mio

S300 Series



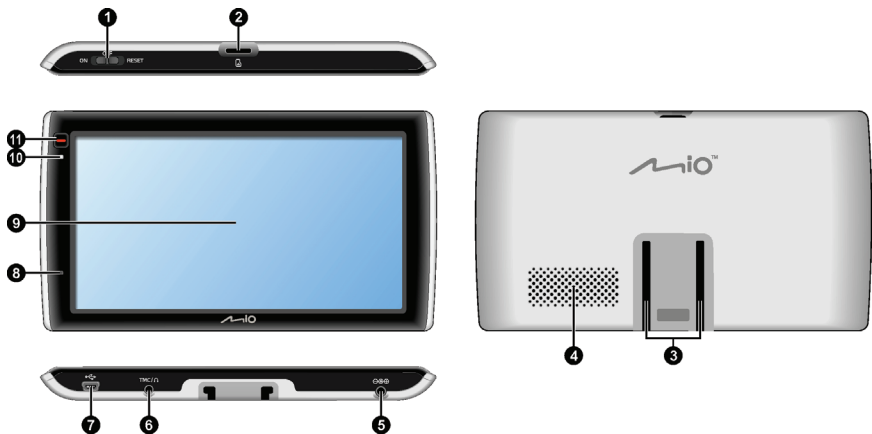
| | | | |
|---|-------------------------------|---|--|
| ❶ | Power switch | ❺ | Connector for in-car charger, USB cable, home charger (sold separately) and TMC accessory kit (may be sold separately) |
| ❷ | Speaker | ❻ | Main Menu button |
| ❸ | Cradle slot | ❼ | Touch screen |
| ❹ | Slot for microSD™ memory card | ❽ | Battery indicator |

S500 Series



- | | | | |
|---|--|---|--------------------------------|
| 1 | Power switch | 6 | Touch screen |
| 2 | Cradle slot | 7 | Battery indicator |
| 3 | Speaker | 8 | Main Menu button |
| 4 | Connector for in-car charger, USB cable, home charger (sold separately) and TMC accessory kit (may be sold separately) | 9 | Microphone (not on all models) |
| 5 | Slot for microSD™ memory card | | |

S700 Series

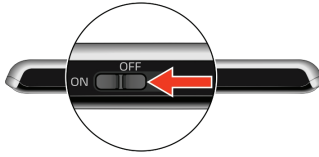


- | | |
|--|--|
| ❶ Power switch | ❷ Connector for in-car charger and USB cable |
| ❸ Slot for microSD™ memory card | ❸ Microphone (not on all models) |
| ❹ Cradle slot | ❹ Touch screen |
| ❺ Speaker | ❺ Battery indicator |
| ❻ Socket for in-car charger and home charger (sold separately) | ❻ Main Menu button |
| ❼ Connector for TMC accessory kit (may be sold separately) or AV cable (not on all models) | |

Note: Depending on your model, the connector will be for either the TMC accessory kit or AV cable, but not both.

How do I turn on my Mio?

Using the power switch



- To turn on your Mio, slide the power switch to the **ON** position.
To turn off your Mio, slide the power switch to the **OFF** position. Your Mio will enter a suspended state. When you next turn it on, your Mio will return to the last screen that you used.
- To reset your Mio, slide the power switch to the **RESET** position. When your Mio has turned off, slide the power switch to the **ON** position

How do I charge the battery?

Your Mio has an internal battery that when fully charged, should provide power for up to 2 hours. The battery can take up to 4 hours to fully charge.

Note: The battery may not be fully charged when you use your Mio for the first time.


CAUTION: For optimal performance of the battery, note the following:

- Do not charge the battery when the temperature is high (e.g. in direct sunlight).
- There is no need to fully discharge the battery before charging.
- When leaving your Mio for long periods, slide the power switch to the RESET position to save internal battery power.

The battery indicator light on your Mio indicates the level of internal battery charge:


- **Green** - battery full
- **Orange** - battery charging

How do I charge the battery in a vehicle?

To charge your Mio in a vehicle, plug the in-car charger into  on the bottom of your Mio and the other end into the vehicle power socket.

How do I charge the battery via my computer?


Tip: For optimal charging results, ensure that your Mio is turned off while connected to your computer.

1. Turn on your computer.
2. Plug the large end of the USB cable directly into a USB port on your computer (not a USB hub) and plug the small end into  on the bottom of your Mio.

CAUTION: When your Mio is turned on and connected to a computer, it is recognised as an external mass-storage device. Do NOT delete any files that are pre-installed on your Mio. Deleting the files can cause your Mio to crash.

How do I charge the battery at home or work?

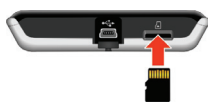
You can use an optional home charger to charge the battery.

To charge your Mio using a mains power socket, plug the home charger cable into  on the bottom of your Mio and the mains power charger into the power socket.

Note: The home charger is not included with all models and may be purchased separately (see www.mio.com for details).

How do I insert a memory card?

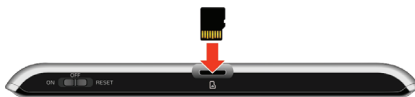
CAUTION: Do not apply pressure to the centre of the memory card.



S300 Series



S500 Series



S700 Series

Hold the microSD™ card by the edges and gently insert it into the slot as shown in the above diagrams of your Mio.

To remove a card, gently push the top edge of the card inwards to release it, then pull it out of the slot.

Other features

How do I make a hands-free call?

Note: Hands-free calling is not available on all models.

If you have a mobile phone with Bluetooth wireless technology, you can use your Mio as a hands-free car kit. Before you can use this feature you must pair your mobile phone with your Mio.

Note: Ensure that the *Bluetooth* wireless feature of your mobile phone is turned on before you begin pairing. Not all phones with Bluetooth wireless technology are compatible with your Mio. For a list of compatible phones, visit www.mio.com

For information about pairing, making and receiving phone calls, refer to the *Software User Manual*.

How do I search for a place using MioMore Local Search?

Note: MioMore Local Search is not available on all models and is only available in selected countries.

Using MioMore Local Search, you can search online for places near a specific location.

Note: To use MioMore Local Search, you must pair your Mio with your mobile phone. If your Mio isn't paired with your mobile phone, then the *Bluetooth* screen will display. Not all phones with Bluetooth wireless technology are compatible with your Mio. For a list of compatible phones, visit www.mio.com

For information about MioMore Local Search and using Bluetooth wireless, refer to the *Software User Manual*.

How do I receive current traffic information?

Note: Traffic information is not available on all models and is only available in selected countries.

You can receive current traffic information on your Mio using the Traffic Message Channel (TMC) service. The TMC service may require a subscription in some countries. See www.mio.com for details. Depending on your Mio model you may require a TMC accessory kit (may be sold separately).

For more information about Traffic, refer to the *Software User Manual*.

How do I play music or video?

Note: Media playback is not available on all models and is only available in selected countries.

Using Media you can play music or video files that you have downloaded to your Mio, or from your microSD™ card.

WARNING: The video player feature MUST NOT be used when driving. Using this feature may cause an accident. Please make sure you comply with this warning. Mio accepts NO liability whatsoever in this regard.

For more information about playing music and video, refer to the *Software User Manual*.

How can I play external AV equipment through my Mio?

Note: The AV socket is not available on all models.

Your Mio can receive AV input from external equipment, such as a DVD player. This means that you can use your Mio as a second screen.

WARNING: Your Mio MUST NOT be used to play video when driving. Using this feature may cause an accident. Please make sure you comply with this warning. Mio accepts NO liability whatsoever in this regard.

For more information about playing external AV equipment via your Mio, refer to the *Software User Manual*.

How do I receive audio through my vehicle speakers?

Note: FM transmitting and MP3 are not available on all models and are only available in selected countries.

Your Mio can be set to transmit sound at a particular FM frequency which you can then receive through your vehicle radio. This means that you can hear map voice guidance, mp3 files and video files clearly and loudly through your vehicle speakers.

WARNING: The FM transmitter function is not allowed to use in Cyprus, France and Greece. Please turn off the function in those areas.

For more information about FM transmitting, refer to the *Software User Manual*.

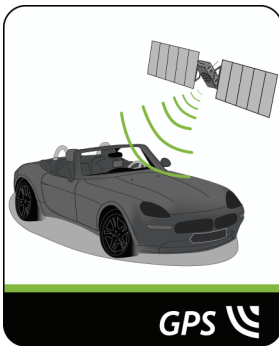
Reference

What is GPS?

The Global Positioning System (GPS) is available at any time, free of charge, and is accurate to within 5m (15ft). GPS navigation is made possible by a network of satellites that orbit the Earth at around 20,200km (12,552mi). Each satellite transmits a range of signals which are utilised by GPS receivers, such as your Mio, to determine an exact location. Although a GPS receiver can detect signals from up to 12 satellites at any time, only four signals are required to provide a position or "GPS fix" (latitude and longitude), for vehicle navigation systems.

How does my Mio receive GPS signals?

Your Mio receives GPS signals via the internal GPS antenna. To guarantee the optimum GPS signal strength, ensure your Mio is outdoors, or in a vehicle outdoors, and has an unobstructed view of the sky. GPS reception is not usually affected by weather, however, very heavy rain or snow may have a negative effect on your reception.



Caring for your Mio

Taking good care of your Mio will ensure trouble-free operation and reduce the risk of damage to your Mio:

- Keep your Mio away from excessive moisture and extreme temperatures.
- Avoid exposing your Mio to direct sunlight or strong ultraviolet light for extended periods of time.
- Do not place anything on top of your Mio or drop objects on your Mio.
- Do not drop your Mio or subject it to severe shock.
- Do not subject your Mio to sudden and severe temperature changes. This could cause moisture condensation inside the unit, which could damage your Mio. In the event of moisture condensation, allow your Mio to dry out completely before use.
- The screen surface can easily be scratched. Avoid touching it with sharp objects. Non-adhesive generic screen protectors designed specifically for use on portable devices with LCD panels may be used to help protect the screen from minor scratches.
- Never clean your Mio when it is turned on. Use a soft, lint-free cloth to wipe the screen and the exterior of your Mio.
- Do not use paper towels to clean the screen.

- Never attempt to disassemble, repair or make any modifications to your Mio. Disassembly, modification or any attempt at repair could cause damage to your Mio and even bodily injury or property damage and will void any warranty.
- Do not store or carry flammable liquids, gases or explosive materials in the same compartment as your Mio, its parts or accessories.

Troubleshooting

If you encounter a problem you cannot solve, contact an authorised service centre for assistance.

| Problems | Solutions |
|--|---|
| Power does not turn on when using battery power. | The remaining battery power may be too low to operate your Mio. Charge the battery using the in-car charger, home charger (sold separately) or USB cable, then try again. |
| Screen responds slowly. | The remaining battery power may be too low to operate your Mio. If the problem still persists, reset your Mio. |
| Screen freezes. | Reset your Mio. |
| Screen is hard to read. | Increase the screen brightness. |
| Cannot establish a connection with a computer. | Ensure that your Mio and your computer are both turned on before trying to establish a connection. |
| | Make sure that the cable is securely plugged into the USB port on your computer and on your Mio. Connect the USB cable directly to your computer, not a USB hub. |
| | Reset your Mio before connecting the USB cable. Always disconnect your Mio before you restart your computer. |

Regulatory information

WARNING: This product, its packaging and its components contain chemicals known to the State of California to cause cancer, birth defects or reproductive harm. This Notice is being provided in accordance with California's Proposition 65.

Regulations statements (S300 Series)

European Notice

Note: For regulatory identification purposes, Moov S300 Series is assigned a model number of N223.

The manufacturer is not responsible for any radio or TV interference caused by unauthorised modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

Marking labels located on the exterior of your Mio indicate the regulations that your model complies with. Please check the marking labels on your Mio and refer to the corresponding statements in this chapter. Some notices apply to specific models only.



Products with the CE marking comply with Radio & Telecommunication Terminal Equipment Directive (R&TTE) (1999/5/EC), the Electromagnetic Compatibility Directive (2004/108/EC) and the Low Voltage Directive (2006/95/EC) - issued by the Commission of the European Community.

Compliance with these directives implies conformity to the following European Standards:

EN 301 489-1: Electronic compatibility and Radio spectrum Matters (ERM), ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements

EN 301 489-17: Electronic compatibility and Radio spectrum Matters (ERM), ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for 2,4 GHz wideband transmission systems and 5 GHz high performance RLAN equipment

EN 55022: Radio disturbance characteristics

EN 55024: Immunity characteristics

EN 61000-3-2: Limits for harmonic current emissions

EN 61000-3-3: Limitation of voltage fluctuation and flicker in low-voltage supply system

IEC 60950-1:2001: Product Safety

The manufacturer cannot be held responsible for modifications made by the User and the consequences thereof, which may alter the conformity of the product with the CE Marking.

Hereby, Mio Technology declares that this N223 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Regulations statements (S500 Series)

European Notice

Note: For regulatory identification purposes,
Moov S500 Series is assigned a model number of N224.
Moov S556/S568 is assigned a model number of N229.

The manufacturer is not responsible for any radio or TV interference caused by unauthorised modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

Marking labels located on the exterior of your Mio indicate the regulations that your model complies with. Please check the marking labels on your Mio and refer to the corresponding statements in this chapter. Some notices apply to specific models only.



Products with the CE marking comply with Radio & Telecommunication Terminal Equipment Directive (R&TTE) (1999/5/EC), the Electromagnetic Compatibility Directive (2004/108/EC) and the Low Voltage Directive (2006/95/EC) - issued by the Commission of the European Community.

Compliance with these directives implies conformity to the following European Standards:

EN 300 328 (For models with Bluetooth capabilities only): Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband Transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using spread spectrum modulation techniques; Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive

EN 301 357 (For models with FM transmitter capabilities only): Electromagnetic compatibility and Radio spectrum Matters (ERM); Cordless audio devices in the range 25 MHz to 2000 MHz; Consumer radio microphones and in-ear monitoring systems operating in the CEPT harmonized band 863 MHz to 865 MHz; Part 2: Harmonized EN under article 3.2 of the R&TTE Directive

EN 301 489-1: Electronic compatibility and Radio spectrum Matters (ERM), ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements

EN 301 489-9 (For models with FM transmitter capabilities only): Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 9: Specific conditions for wireless microphones, similar Radio Frequency (RF) audio link equipment, cordless audio and in-ear monitoring devices

EN 301 489-17: Electronic compatibility and Radio spectrum Matters (ERM), ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for 2,4 GHz wideband transmission systems and 5 GHz high performance RLAN equipment

EN 55022: Radio disturbance characteristics

EN 55024: Immunity characteristics

EN 61000-3-2: Limits for harmonic current emissions

EN 61000-3-3: Limitation of voltage fluctuation and flicker in low-voltage supply system

IEC 60950-1:2001: Product Safety

The manufacturer cannot be held responsible for modifications made by the User and the consequences thereof, which may alter the conformity of the product with the CE Marking.

Hereby, Mio Technology declares that this N224/N229 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

The FM transmitter function is not allowed to use in Cyprus, France and Greece. Please turn off the function in those areas. (For models with FM transmitter capabilities only)

This equipment may be operated in:

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| AT | BE | BG | CH | CZ | DE | DK | EE | ES | FI |
| GB | HU | IE | IS | IT | LI | LT | LU | LV | MT |
| NL | NO | PL | PT | RO | RU | SE | SI | SK | TR |

Bluetooth (for models with Bluetooth capabilities only)



Bluetooth QD ID B015153

Regulations statements (S700 Series)

European Notice

Note: For regulatory identification purposes, Moov S700 Series is assigned a model number of N225.

The manufacturer is not responsible for any radio or TV interference caused by unauthorised modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

Marking labels located on the exterior of your Mio indicate the regulations that your model complies with. Please check the marking labels on your Mio and refer to the corresponding statements in this chapter. Some notices apply to specific models only.



Products with the CE marking comply with Radio & Telecommunication Terminal Equipment Directive (R&TTE) (1999/5/EC), the Electromagnetic Compatibility Directive (2004/108/EC) and the Low Voltage Directive (2006/95/EC) - issued by the Commission of the European Community.

Compliance with these directives implies conformity to the following European Standards:

EN 300 328 (For models with Bluetooth capabilities only): Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband Transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using spread spectrum modulation techniques; Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive

EN 301 357 (For models with FM transmitter capabilities only): Electromagnetic compatibility and Radio spectrum Matters (ERM); Cordless audio devices in the range 25 MHz to 2000 MHz

EN 301 489-1: Electronic compatibility and Radio spectrum Matters (ERM), ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements

EN 301 489-9 (For models with FM transmitter capabilities only): Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 9: Specific conditions for wireless microphones, similar Radio Frequency (RF) audio link equipment, cordless audio and in-ear monitoring devices

EN 301 489-17: Electronic compatibility and Radio spectrum Matters (ERM), ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for 2,4 GHz wideband transmission systems and 5 GHz high performance WLAN equipment



EN 50332: At full power, prolonged listening to your Mio via headphones or earphones can damage the ear of the user.

EN 55022: Radio disturbance characteristics

EN 55024: Immunity characteristics

EN 61000-3-2: Limits for harmonic current emissions

EN 61000-3-3: Limitation of voltage fluctuation and flicker in low-voltage supply system

IEC 60950-1:2001: Product Safety

The manufacturer cannot be held responsible for modifications made by the User and the consequences thereof, which may alter the conformity of the product with the CE Marking.

Hereby, Mio Technology declares that this N225 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

The FM transmitter function is not allowed to use in Cyprus, France and Greece. Please turn off the function in those areas. (For models with FM transmitter capabilities only)

This equipment may be operated in:

| | | | | | | | | | |
|----|----|----|----|----|----|----|----|----|----|
| AT | BE | BG | CH | CZ | DE | DK | EE | ES | FI |
| GB | HU | IE | IS | IT | LI | LT | LU | LV | MT |
| NL | NO | PL | PT | RO | RU | SE | SI | SK | TR |

Bluetooth (for models with Bluetooth capabilities only)



Bluetooth QD ID B015258



Moov S Series

User Manual

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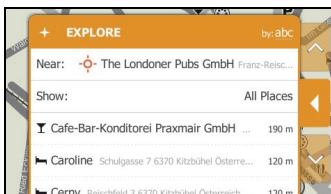
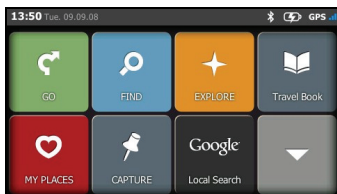
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How do I use the touch screen?

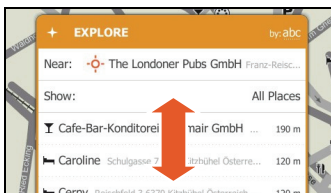
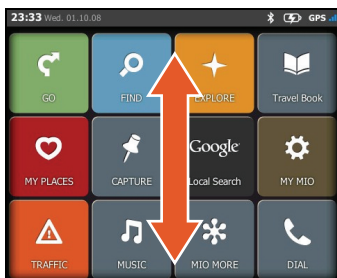
By default, your Mio starts in button mode, to scroll up or down, or dock/undock, use the buttons to the right of the main page.



You can change to Slide Touch™ mode: tap  → **List Scrolling**.

In Slide Touch™ mode, your Mio touch screen options change dynamically:

- To see all options on a menu, drag the screen up or down.
- To display the next screen, tap an icon or select an option.
- To dock a menu to the left, tap the left edge of the menu. To dock a menu to the right, tap the right edge of the menu.



Note: Main Menu options and the order of the options may differ from the above, depending on your region, maps installed or model of Mio.

How do I get started?


Note: The first time you use your Mio it may take several minutes to establish a GPS connection.

How do I turn my Mio on for the first time?

To get started for the first time, complete the following steps:

1. Read the *Important Safety Information* in the *Hardware Manual*.
2. Position your Mio in your vehicle according to the instructions in the *Hardware Manual*.

CAUTION: Ensure that your Mio does not obstruct the driver's view, or interfere with the operation of the vehicle airbags and safety devices.

3. For the initial start-up, slide the power switch to the **ON** position. Your Mio will turn on.
4. Select your preferred language. You can change your preferred language while using your Mio, see "Language" on page 51.
5. The *Safety Agreement* screen will display. Read the warning and tap **Accept**.
6. The *Tutorial* will display.
 - To skip the *Tutorial* screens, tap **Skip**.
 - To move forward through the *Tutorial* screens, tap **Next**.
To view the previous screen, tap .

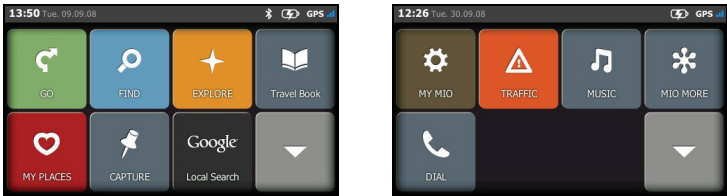
Tip: To prevent the *Tutorial* from displaying on each start-up, tap the **Show Tutorial on Start-up** option to deselect it.













7. The *Main Menu* screen will display. You can now use your Mio.

Main Menu

The *Main Menu* is your starting point for searching for a destination. The *Main Menu* also allows you to customise your Mio, receive updated traffic information (not available on all models) and make and receive phone calls (not available on all models).

To display the *Main Menu*, press  on your Mio at any time.







| | | | |
|--|---|---|---|
|  | Display the <i>Map</i> screen. Undock the menu to enter an address to navigate to. |  | Search Google online for live POI information. |
|  | Search for places, areas and streets to help plan your route. |  | Configure your Mio to enhance your navigation experience. |
|  | Explore the area around your current position or destination. |  | Receive live traffic information on your route. |
|  | Search for information and Points of Interest (POIs) for the city you are visiting using the Travel Book. |  | Play stored audio files on your Mio. |
|  | Access your saved locations, journeys, NavPix™ , etc. |  | Search online for live POI information. |
|  | Record GPS coordinates of a location, a location with a voice recording, or a journey. |  | Use your Mio as a hands-free car kit. |

Note: *Main Menu* options and the order of the options may differ from the above, depending on your region, maps installed or model of Mio.

How do I go from A-B?

Your Mio is equipped with maps that provide street-level detail for door-to-door navigation, including Points of Interest such as accommodation, parking areas, petrol stations, railway stations and airports.


| When you ... | Then ... |
|--|--|
| need to search for an address | tap  then Find an Address to search for the address. |
| need to find a named site, feature, landmark or public venue | tap  then Find by Keyword to search for a Point of Interest. |
| search for live POI information | tap  to search for a POI. |
| want to navigate to a recently visited location | tap  then Recent Places . |

WARNING: For your safety, enter destination information before you start a journey. Do not enter a destination while driving.

What if I miss a turn?

Back-On-Track™ Automatic Rerouting




You will be redirected if you make a wrong turn. A message informing you that your route is being re-calculated will display at the top of the screen.

To cancel a route re-calculation, tap . A warning will display asking you to confirm the cancellation. If confirmed, both the re-calculation and your current route will be cancelled.

Using the Keyboard screen

The *Keyboard* screen will display when you are required to enter text, such as when searching for a street name. Search results will be listed in matching order, with the closest matches appearing on the screen. A maximum of 99 results will display.

The *Keyboard* screen can display with various layouts depending on the information you need to enter, including alphabet, number, alternate characters and combinations of these.

- To select a character, tap the character. To enter upper case letters, tap .
- To delete a character, tap .
- To display more characters, tap  to select an alternate keyboard screen.

How do I plan my first trip?

Using your Mio to plan your first trip is easy. There are several ways to select your destination. This section will show you how to navigate to a street address using the **FIND** address wizard.



Complete the following:

| If you want to ... | Then ... |
|--|---|
| calculate the route, open the <i>Map</i> screen and start navigating | tap . The <i>Map</i> screen will display. |
| save the location as a favourite | tap . The location is saved as My Place . (See "My Places" on page 20 for details.) |
| search for an intersection nearby | tap Search for Intersections . The search results screen will display, or the <i>Keyboard</i> screen will display where you can enter the street name of the intersection. |
| explore the area near the location | tap . The <i>Explore</i> screen will display a list of the selected POI category based upon your location. (See "How do I use the Explore map?" on page 14 for details.) |

Note: You can also find an address by entering a postcode in *Find an Address*. (This feature is only available in some countries.)

How do I search for a location by GPS information?

If you have exact GPS location (longitude/latitude) of your destination, tap → → **Find by Keyword** and enter GPS coordinates using the *Keyboard* screen.

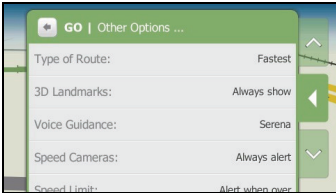
Note: You can enter GPS coordinates in either DMS (Degrees, Minutes, and Seconds) or Decimal Degrees (DD) format. You can omit the decimal portion of Second in DMS format.

After you have entered GPS coordinates, tap **OK**. The search results screen will display.

How do I set my route preferences?

You can enhance your navigation experience by modifying aspects of your route and route calculations.

- 1. From the *Map* screen, tap the undock button or tap the docked menu in Slide Touch™ mode.
- 2. To set your *Map* screen preference, scroll down the screen and then tap the button in the **Map** section to select either a 3D or 2D view of the *Map* screen.
- 3. To change other preferences, tap **Other Options**. The *Other Options* screen will display.

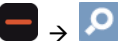


- 4. Complete the following:

| If you want to ... | Then ... |
|---|--|
| set route type options for your route | tap Type of Route to select your route type preference from the list: <ul style="list-style-type: none">• Fastest - The route that should be the fastest when navigating• Shortest - The route with the shortest physical length• Optimal - The simplest route with the least number of turns and favours motorways where appropriate• Economical - The route with least number of stops, turns and urban areas which should save on fuel usage <p>Tip: Selecting Shortest route type over Fastest route type can cause a much longer journey time.</p> |
| display 3D landmarks on your route | tap 3D Landmarks to show or hide 3D landmarks. |
| change the voice scheme | tap Voice Guidance to select your preferred voice scheme from the list. |
| set how you want to receive the safety camera information | tap Speed Cameras to select the desired setting: Always alert , Display only or Never show . |
| enable/disable speed limit alerts | tap Speed Limit to show or hide speed limits on your route. If Alert when over is selected, you will receive both visual and audio alerts when overspeeding. |
| set your own speed limit | tap User Define Speed Limit to select your preference from the list. |
| set types of road options for your route | tap Highways , Ferries , Toll Roads or Unpaved Roads and then select the desired settings. Note: Avoiding ferry routes may prevent you from navigating between certain countries, even when a bridge or tunnel exists. |
| enable/disable traffic alerts | tap Traffic and then select the desired settings. |
| enable/disable automatic zooming during navigation | select either the ON or OFF option. If selected, the <i>Map</i> screens will automatically zoom in or out, depending on your speed, to allow optimal viewing of your route. |
| display time or distance information on the navigation screen | tap Stats on Map to select the desired setting: None , Arrival time (estimated) , Time to go (estimated) or Distance to go . |
| avoid ring roads for your route | tap Ring Roads avoidance and then select the desired settings. |

How do I search for a Point of Interest (POI)?

A POI is a named site, feature, landmark or public venue which can be displayed as an icon on the map. POIs are grouped by category, such as petrol stations, parks, beaches and museums.



→

→

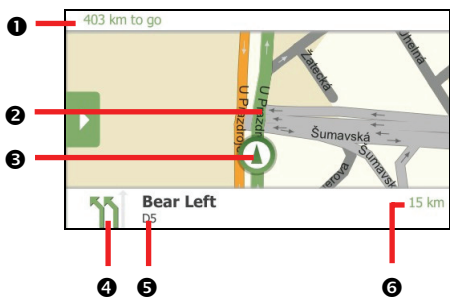
→


Complete the following:

| If you want to ... | Then ... |
|---|---|
| place a phone call to the POI | tap . Note: This feature is not available on all models. |
| calculate the route, open the Map screen and start navigating | tap . The Map screen will display. |
| save the location as a favourite | tap . The location is saved as My Place . (See “My Places” on page 20 for details.) |
| search for an similar POI | tap Find Similar Places . The search results screen will display. |
| explore the area near the location | tap . The Explore screen will display a list of the selected POI category based upon your location. (See “How do I use the Explore map?” on page 14 for details.) |







How do I view my route?



When a route has been calculated, the *Map* screen will display. You will be directed to your destination by spoken and visual instructions.



| | Item | Description |
|---|-------------------------------|--|
| 1 | Distance and Time Information | <p>This will show either your:</p> <ul style="list-style-type: none">• Arrival time (estimated)• Time to go (estimated)• Distance to go• No details at all <p>This is dependant on your route preference settings. To change settings, tap the undock button or tap the docked menu in Slide Touch™ mode, and then tap Other Options → Stats on Map. (See “How do I set my route preferences?” on page 10 for details.)</p> |
| 2 | Current route | Your current route is highlighted. |
| 3 | Current position | Your current position is marked with  . |
| 4 | Direction of next turn | The direction of your next turn. |
| 5 | Next street | The street name of the next turn. |
| 6 | Distance of next turn | The distance of your next turn. |

Complete the following:



| If you want to ... | Then ... |
|--|--|
| adjust the volume of voice guidance | tap anywhere on the screen and then tap the volume bar to increase or decrease the volume. |
| zoom in/out the map | tap anywhere on the screen and then: To zoom out, tap and hold  . To zoom in, tap and hold  . |
| pause your current route | tap the undock button or tap the docked menu in Slide Touch™ mode and then tap  . Tap  to resume your current route. |
| cancel your current route | tap the undock button or tap the docked menu in Slide Touch™ mode and then tap  . |
| detour your route | tap the undock button or tap the docked menu in Slide Touch™ mode and then tap the Detour option. Detours your route to avoid the next 1, 2, 5, 10 or 20 kilometers or miles. |
| view Turn by Turn details to your destination. | tap the undock button or tap the docked menu in Slide Touch™ mode and then  to switch to the <i>Turns</i> screen. Find your destination name at the To section. |

| If you want to ... | Then ... |
|---|---|
| add a location as a via point (waypoint) on your trip | <p>tap the undock button or tap the docked menu in Slide Touch™ mode and then  to switch to the <i>Turns</i> screen.</p> <p>Tap New Via Point. Select the way you want to add a via point. When a new via point is added, your route will be recalculated. (See "How do I create a trip with multiple stops?" on page 26 for details.)</p> |
| delete a via point (waypoint) from your trip | <p>tap the undock button or tap the docked menu in Slide Touch™ mode and then  to switch to the <i>Turns</i> screen.</p> <p>Tap the via point you want to delete and then tap Delete Via Point. When a via point is deleted, your route will be recalculated. (See "How do I create a trip with multiple stops?" on page 26 for details.)</p> |
| change your route preferences | <p>tap the undock button or tap the docked menu in Slide Touch™ mode. You can change the following settings on the <i>Overview</i> screen:</p> <ul style="list-style-type: none"> • Mode - Car or Walking mode • Map - 3D or 2D map view • Other Options - sets your route preferences (See "How do I set my route preferences?" on page 10 for details.) |

How do I use the Explore map?

The *Explore* map allows you to explore the local area to find Points of Interest (POIs) or navigate to an address. If you do not have a GPS fix, the map will display your last known position.

Tap and drag the map to explore your desired area. POIs of the specified category will be displayed. Tap a POI for more information or navigate to the POI.

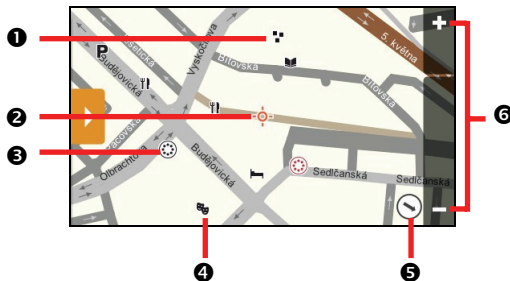
1.  → 
- The *Explore* screen will display.
2. The **Near** field will show either:
- Your current position, if you have a GPS fix
 - The area you have defined in the **FIND** wizard, etc.








Note: Whenever you tap **EXPLORE this area** in a *Preview* screen, the *Explore* map will display.

If you want to explore a different area, tap **Near** and set a location using one of the following options: **My Destination** (only appears during navigation), **My Places**, **Find a Place** or **Recent Places**.

3. Tap the dock button or tap the edge of the menu in Slide Touch™ mode to dock the menu. The *Explore* map will display.

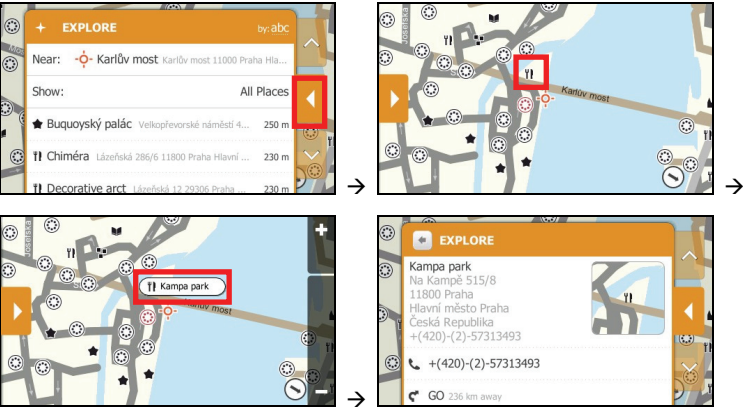
How do I view the Explore map?



| | Item | Description |
|---|---|---|
| 1 |  | A group of POIs at the same location. Tap to display the number of the POIs; tap again to view the POIs on a list. |
| 2 |  | The location defined in the Near field on the <i>Explore</i> screen. Note: This icon stays at the centre of the <i>Explore</i> map. |
| 3 |  | Tap to zoom into a POI cluster containing a group of POIs close together. Note: This icon comes in red when the POI cluster contains a POI stored in My Places . |
| 4 | POI icon | Display an icon to indicate type of POI. Tap to display the name of the POI; tap again to view information and options. |
| 5 |  | The direction of your current position. Tap to return the map to your current position. |
| 6 |  | To zoom in or out, tap and hold  or  . Zooming in or out will increase or decrease the area contained within the <i>Explore</i> area. |

Note: Zooming out too far will reduce the number of POIs displayed to zero and hence return no results.

How do I navigate to a POI using the Explore map?



Tapping on the POI selected (in red square) will bring up the *Explore* menu with the POI destination details.

Complete the following:

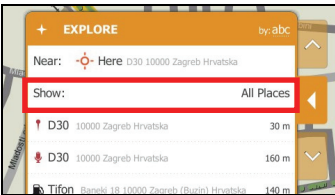
| If you want to ... | Then ... |
|--|---|
| place a phone call to the POI | tap . Note: This feature is not available on all models. |
| calculate the route, open the <i>Map</i> screen and start navigating | tap . The <i>Map</i> screen will display. |
| save the location as a favourite | tap . The location is saved as My Place . (See “My Places” on page 20 for details.) |
| search for an similar POI | tap Find Similar Places . The search results screen will display. |

How do I set my POI preferences?

POIs are grouped into categories. You may choose to either display icons of all POI categories on the *Explore* map, or only display the icons from selected categories.

For example, you may only be interested in entertainment venues and want to disable other categories such as schools.

- The *Explore* screen will display.
- Tap **Show**.





3. Complete the following:

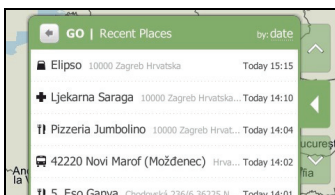
| If you want to ... | Then ... |
|--|---|
| display all POI icons (i.e. icons from all categories) | tap All Places . |
| select a specific POI category icon for display on the <i>Map</i> screen | tap the required POI category to show on the <i>Map</i> screen. |

How do I navigate to a recent place?

To make navigating to an address easier, your Mio will automatically save all your start locations and destinations in a list of recent places.

1.  → 
The *Create a Route* screen will display.
2. From the *Create a Route* screen tap **Recent Places**.
3. Select a recent place from the list.

Tip: You can sort your recent places by date, category type or alphabetical order.



4. Your route is calculated and the *Overview* screen will display.

How do I preview a route?

Route demonstration allows you to:

- Preview a route.
- Plan and view a route without a GPS fix, such as when you are inside a building.

The following steps will show you how to preview a route.

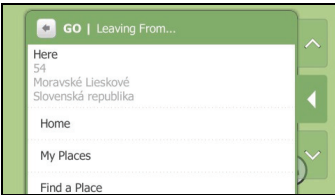
1. Select a departure point.

Note: If you have a GPS fix, you do not need to select a departure point unless you want the demonstrated route to start elsewhere.



The *Create a Route* screen will display.

- b) Tap **From**. The *Leaving from...* screen will display.










- c) Tap **Find a Place**, then use the Address Wizard to find your departure point.

2. Select a destination point using the **GO** or **FIND** address wizards, the **MY PLACES** menu or the *Explore* map.
3. Your route is calculated and the *Overview* screen will display.
4. Tap **Route Simulation**. The *Map* screen will display the calculated route in route simulation mode.



5. Complete the following:




| If you want to ... | Then ... |
|--------------------------------------|---|
| increase the speed of the simulation | tap   . |
| decrease the speed of the simulation | tap   . |
| pause/resume the simulation | tap  to pause the simulation. tap  to resume the simulation. |
| stop the simulation | tap  to exit the simulation mode and the <i>Overview</i> screen will display. |

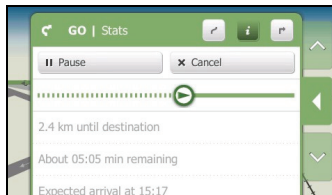
How do I view my route statistics?

Your Mio provides information on your:

- distance to go
- time to go
- estimated time of arrival
- average speed

To view your route statistics during a planned route:

1.  → 
The *Overview* screen will display.
2. Tap  to switch to the *Stats* screen.

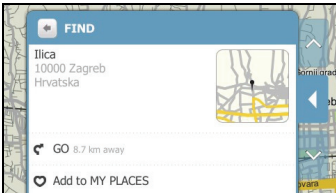



My Places

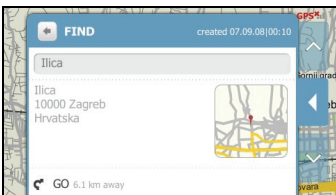
My Places has all your saved and captured locations. It also contains POIs and **NavPix™** you have downloaded onto your Mio via MioMore Desktop.

How do I save a location as My Place?





1. Search for an address until the *Preview* screen is displayed.





2. Tap  to save the location as **My Place**. The location icon will become red on the map and the create date/time will display.

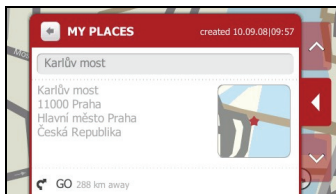



3. Complete the following:

| If you want to ... | Then ... |
|--|--|
| add or edit location name | tap in the location name field to display the <i>Keyboard</i> screen. After you have entered a name for the favourite, tap OK . The <i>Preview</i> screen will display. |
| place a phone call to the POI | tap  . Note: This feature is not available on all models. |
| calculate the route, open the <i>Map</i> screen and start navigating | tap  . The <i>Map</i> screen will display. |
| add or edit tags to the location | tap in the tags (or add tags) field to display the <i>Keyboard</i> screen. After you have entered one or more tags for the favourite, tap OK . The <i>Preview</i> screen will display. |
| add or edit notes to the location | tap in the notes (or add notes) field to display the <i>Keyboard</i> screen. After you have entered the notes for the favourite, tap OK . The <i>Preview</i> screen will display. |
| search for an intersection nearby | tap Search for Intersections . The search results screen will display, or the <i>Keyboard</i> screen will display where you can enter the street name of the intersection. |
| explore the area near the location | tap  . The <i>Explore</i> screen will display a list of the selected POI category based upon your location. (See "How do I use the Explore map?" on page 14 for details.) |
| delete the favourite location | tap  . |

How do I navigate to a location I have saved?



1.  → 
The *My Places* screen will display.
2. Tap the favourite destination you want to travel to. The *Preview* screen will display.

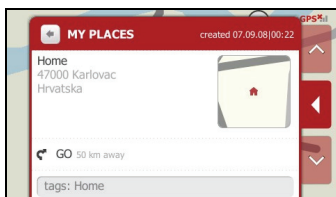



3. Tap . Your Mio will calculate the route from your current location. The *Map* screen will display.

How do I navigate to Home?



If you have not set an address as Home, the first time you try to navigate to Home you will be prompted to search for an address using the address-entry wizard.

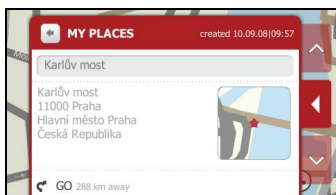
1.  → 
The *My Places* screen will display.
2. Tap **Home**. The *Preview* screen will display.



3. Tap . Your Mio will calculate the route from your current location. The *Map* screen will display.



How do I edit the name of a location in My Places?

1.  → 
The *My Places* screen will display.
2. Select a location to edit. The *Preview* screen will display.



3. Tap in the location name field to display the *Keyboard* screen. After you have edited the name, tap **OK**. The *Preview* screen will display.

How do I delete a saved location?

1.  → 
The *My Places* screen will display.
2. Select the location you would like to delete. The *Preview* screen will display.
3. Tap **Delete**. The location is deleted. The *My Places* screen will display.



How do I navigate to a NavPix™?

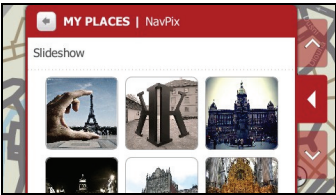
Note: **NaxPix™** images may also be referred to geocoded pictures.

NavPix™ is an image or picture, normally of a location, which contains embedded GPS coordinates that you can navigate to.

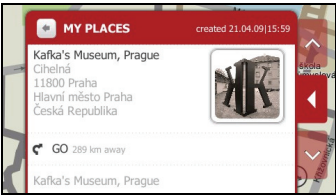
Sample **NavPix™** images may be pre-installed on your Mio. You can search online and download **NavPix™** images from the Flickr™ or **NavPix™** website.

To navigate to a **NavPix™** location, either a GPS fix must have been available when the picture was taken, or GPS coordinates have been added. See the *MioMore Desktop Manual* for more information on importing **NavPix™** to your Mio.




1.  → 
The *My Places* screen will display.
2. Tap **NavPix** to display the *NavPix* screen.



3. Tap the **NavPix™** you want to navigate to. The *NavPix Details* screen will display.



4. Complete the following:

| If you want to ... | Then ... |
|--|--|
| calculate the route, open the <i>Map</i> screen and start navigating | tap  . The <i>Map</i> screen will display. |
| search for an similar POI | tap Find Similar Places . The search results screen will display. |
| explore the area near the NavPix™ location | tap  . The <i>Explore</i> screen will display a list of the selected POI category based upon your location. (See "How do I use the Explore map?" on page 14 for details.) |
| delete the NavPix™ from My Places | tap  and tap Yes when prompted. The <i>NaxPix</i> screen will display. |




| If you want to ... | Then ... |
|---|--|
| view NavPix™ location on the map | tap the dock button or tap the edge of the menu in Slide Touch™ mode to dock the menu. |

How do I view a NavPix™ in full-screen?

- From the *NavPix Details* screen tap the thumbnail of the **NavPix™**. The **NavPix™** will display in full-screen.



- Complete the following:




| If you want to ... | Then ... |
|--|---|
| zoom into the NavPix™ | tap  . |
| zoom out of the NavPix™ | tap  . |
| return to the <i>NavPix Details</i> screen | tap  . |

How do I view NavPix™ in slideshow?


- From the *NavPix* screen, tap **Slideshow**.
- The **NavPix™** will display in slideshow.



- Complete the following:

| If you want to ... | Then ... |
|-------------------------------------|--|
| pause/resume the slideshow | tap  to pause the slideshow. tap  to resume the slide show. |
| stop the slideshow | tap  . The <i>NavPix</i> screen will display. |
| change the interval for a slideshow | from the <i>NavPix</i> screen tap Slide interval . Select your preference from the list. |

How do I delete a NavPix™ from My Places?

- From the *NavPix* screen, tap a **NavPix™**. The *NavPix Details* screen will display.
- Tap  and tap **Yes** when prompted. The *NaxPix* screen will display.

How do I capture a location or a journey?

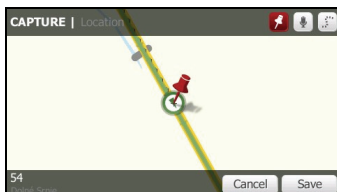
Note: The capture feature is not available on all models.

Your Mio has a capture feature which allows you to record GPS coordinates of a location, capture a location with a voice recording and capture a journey and save them so you can navigate back at a later time.

How do I capture the GPS coordinates of my location?

1.  → 

The *Capture* screen will display.

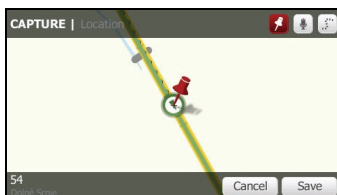


2. Tap **Save**. The location is saved as **My Place**.

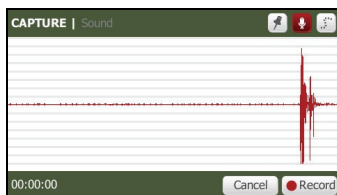
How do I capture a location with a voice recording?

1.  → 

The *Capture* screen will display.



2. Tap . The *Sound* screen will display.




3. Tap **Record** to start recording your voice. Tap **Stop** to stop the recording.
4. Tap **Save**. The location is saved as **My Place**.

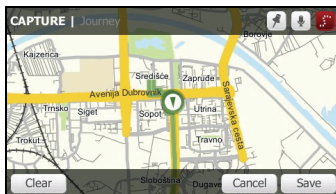
How do I capture a journey?

Note: To enable capturing of journeys, you must first enable **Capture Journey** from  → **Privacy**.

1. At the beginning of the journey you would like to record, tap **Clear**.




All travel that you have made (i) since midnight, (ii) the previous time you tapped **Clear**, or (iii) last captured a journey, will be deleted.

2. Travel on your journey. Your Mio will keep a record of where you travel.
3. At the end of your journey,  → 
The *Capture* screen will display.
4. Tap . The *Journey* screen will display.






5. Tap **Save**. The journey is saved as **My Place**.

How do I navigate to a location I have captured?

1.  → 
The *My Places* screen will display.
2. Tap the captured destination you want to travel to. The *Preview* screen will display.
3. Tap . Your Mio will calculate the route from your current location. The *Map* screen will display.

How to view a journey I have captured?

1.  → 
The *My Places* screen will display.
2. Tap the captured journey  you want to view. The *Preview* screen will display.

How to share a journey I have captured?

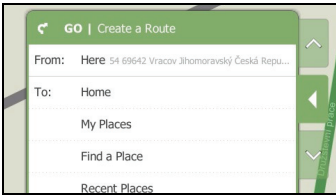
You can share a saved journey via MioMore Desktop. See the *MioMore Desktop Manual* for more information on sharing a saved journey.

How do I create a trip with multiple stops?

You can use the *New Via Point* screen to set multiple stops or via points (waypoints) for your trip. Your route will be calculated to go via each of these points in the specified order.

1.  → 


The *Create a Route* screen will display.

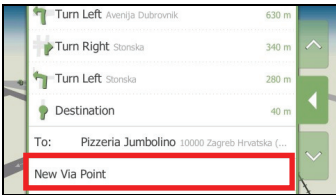


2. Tap **From** and set a location as your departure point.

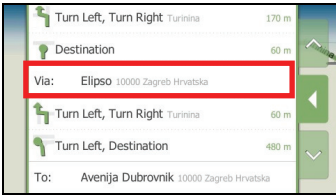
You can set a location as a departure point using **Home**, **My Places**, **Find a Place**, **Recent Places** or **Pick on Map**.

Note: If you have a GPS fix, you do not need to select a departure point unless you want the demonstrated route to start elsewhere.

3. After you have set a departure point, tap **To** and set a location as your destination.
4. Your route will be calculated and the *Overview* screen will display. To add a via point, tap  to switch to the *Turns* screen.
5. Tap **New Via Point**.




6. Search for a location using one of the following options: **Home**, **My Places**, **Find a Place**, **Recent Places** or **Pick on Map**.
- Note:** You need to set one location as Home first before you select Home as a via point.
7. After you have selected a location as a via point, your route will be recalculated and the *Turns* screen will display. You will see the new via point on the *Turns* screen.



To add another via point, return to step 5.

How do I delete a via point from my trip?

To delete a via point from your trip, tap the undock button or tap the docked menu in Slide Touch™ mode, and then  to switch to the *Turns* screen.

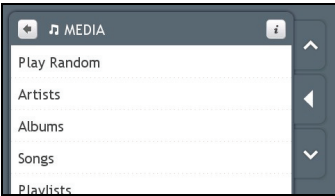
Tap the via point you want to delete, then tap **Delete Via Point**. When a via point is deleted, your route will be recalculated.



How do I play media?

Note: Media is not available for all models and is only available in some countries.

Media allows you to play stored audio files installed on your Mio. You can use MioMore Desktop to import audio files to your Mio. (See the *MioMore Desktop Manual* for more information.)



Playing audio files

Only mp3, wma, wav, aac audio formats are supported for the audio feature.

You can play audio files that are stored on your Mio by a random order, artist and albums.

How do I listen to an audio file on my Mio?

There are several ways to play audio files on your Mio.

- 1. Choose one of the following:

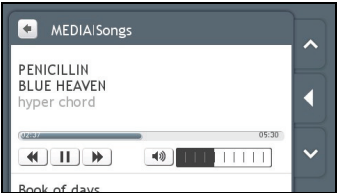







| If you want to ... | Then ... |
|---------------------------------------|--|
| play audio files randomly | tap Play Random . |
| sort audio files by an artist | tap Artists and select an artist from the <i>Artists</i> screen. |
| listen to audio files in an album | tap Albums and select an album from the <i>Album</i> screen. |
| play all audio files | tap Songs and select a song to start with from the <i>Songs</i> screen. |
| play audio files stored in a playlist | tap Playlists and select a playlist from the <i>Playlist</i> screen. |

- 2. The *Songs* screen will display.



- 3. Complete the following:

| If you want to ... | Then ... |
|--------------------|--|
| play an audio file | scroll down and tap on the audio file from the list. |

| If you want to ... | Then ... |
|-----------------------------------|---|
| |  <p>The display area shows the current status, including the play/pause/stop status, elapsed/total time, volume level and the media information of the current song. (The availability of media information such as the album name, artist name, and song title depends on individual files.)</p> |
| listen to the previous audio file | tap  . |
| skip the current audio file | tap  . |
| pause the audio file | tap  . Tap  to start playing the audio file. |
| adjust the volume | tap  . |
| mute the volume | tap  . |
| unmute the volume | tap  . |
| set play settings | <p>in the Play section, tap the button to see all options:</p> <ul style="list-style-type: none"> • select Random to play audio files randomly. • select In Order to play audio files in order. |
| set repeat settings | <p>in the Repeat section, tap the button to see all options:</p> <ul style="list-style-type: none"> • select Repeat All to repeat all the audio files. • select Repeat One and the current audio file will be repeated once. • select Off to play the audio files only once. |



How do I receive audio through my vehicle speakers?

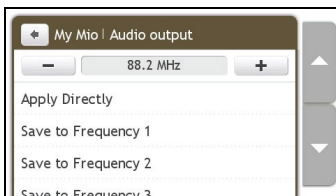
Note: FM transmitting is not available on all models and is only available in selected countries.

Your Mio can be set to transmit sound at a particular FM frequency which you can then receive through your vehicle radio. This means that you can hear map voice guidance, radio, mp3 files and video voice files clearly and loudly through your vehicle speakers.

How do I set the audio output channel of my Mio through my car's FM radio?

Note: When you first access Audio output, the Internal speaker option is selected by default. If you select FM transmitter the most recently used FM frequency will be used.

1.  → 
The *My Mio* screen will display.
2. Tap **FM transmitter**. The *Audio output* screen will display.
3. Select the **FM transmitter** option and then tap **Setup** to set the frequency. The *Set Frequency* screen will display.
4. Tap **OK** on the guidance message to continue.
5. Tap **Set Frequency** to set a new output frequency for your Mio. The *Set Frequency* screen will display.



6. Tap - or + to set a frequency.
Note: Tap and hold -/+ to decrease/increase by 1MHz. The fine-tuning frequency unit is 0.1MHz per unit.
7. Tap any of the save options. The FM screen will display with the saved frequency.
Note: You can only save four FM frequencies on your Mio. Tap **Apply Directly** to apply current frequency directly. **Apply Directly** option allows you to set the audio output channel automatically to FM (current frequency).
8. Tap and select the frequency you want to use.
Note: To delete a saved frequency, you must set a new frequency and replace the frequency that you no longer require.

How do I make a hands-free call?

Note: Hands-free calling is not available on all models.



If you have a mobile phone with Bluetooth wireless technology, you can use your Mio as a hands-free car kit or to provide an internet connection. It can also be used to connect to a Bluetooth mono/stereo earphone to output audio. Models with Bluetooth capabilities can exchange information over a distance of about 10 metres (30 feet) without requiring a physical connection.

Before you can use this feature you must pair your mobile phone with your Mio. Ensure that the Bluetooth wireless feature of your mobile phone is turned on before you begin pairing. When you search for or connect to a mobile phone/ headset, the Bluetooth on your Mio will be turned on automatically. To save power, Bluetooth is set to **OFF** by default.

Note: Not all phones with Bluetooth wireless technology are compatible with your Mio.

How do I pair my Mio with a Bluetooth mobile phone?

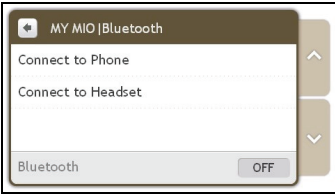
1.

 → 

The *My Mio* screen will display.
2.

Tap **Bluetooth**. The *Bluetooth* screen will display.
3.

Tap Bluetooth **ON** to switch on the Bluetooth and set your Mio in discoverable mode.



4.

Tap **Connect to Phone**. The *Bluetooth Phone* screen will display.
5.

Tap **Search for devices**. The *Searching* screen will display a list of nearby Bluetooth-enabled devices.
6.

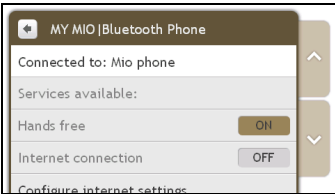
Select a Bluetooth device from the list. The *Connecting* screen will display.
7.

The *Phone Details* screen will display.

Note: If you are prompted for a pass code or device PIN, enter 1234.

When you pair your mobile phone with your Mio, a connection is established between them. The 12 most recently paired phones will display on the *Connect to Phone* screen.

Paired phone details screen



The hands-free feature on your Mio can be turned **ON** or **OFF**. When turned **ON**, the following features can be used:

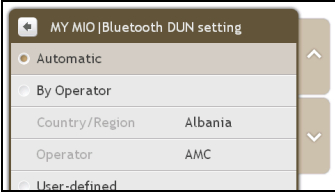
- Display caller's number

- Download phonebook
- Answer or ignore incoming call
- Dial a number through the *Dial*, *Phonebook* and *Call History* screens

Configuring Internet settings

The Internet connection when turned on allows you to access live information over the Internet.

1. To change Internet settings, from the *Phone Details* screen tap **OFF** next to the Internet connection option.
2. Tap **Configure internet settings**. The *Internet Settings* screen will display.

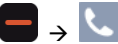


3. Complete the following:

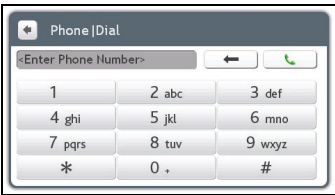
| If you want to ... | Then ... |
|-------------------------------------|---|
| change your country/region | tap By Operator , then Country/Region . The <i>Select a country</i> screen will display. Select your country from the list. The <i>Internet Settings</i> screen will display. |
| change the operator for your region | tap By Operator , then Operator . The <i>Select an operator</i> screen will display. Select your operator from the list. The <i>Internet Settings</i> screen will display. |
| enter your Internet settings | tap User-defined and define your <i>User Name</i> , <i>Password</i> and <i>Dial Number</i> . tap Dial to connect. You Mio will connect to your operator via Internet on your mobile phone. |

Note: When Internet settings are not available, a warning message will be displayed. For more information, contact your mobile phone service provider.

How do I make a phone call?



1. From the *Phone* screen tap **Dial**. The *Dial* screen will display.



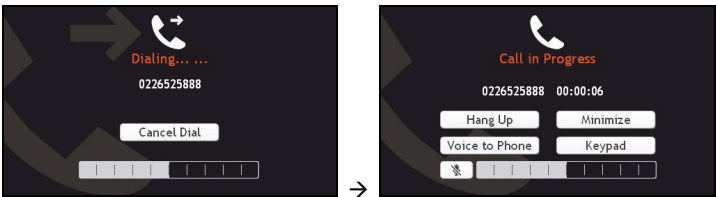
2. Enter the number you want to call.

Note: The number of the last call will display when you next access the *Dial* screen. The number will be cleared as you start entering a new number.

- To delete the last digit entered, tap
- To clear the entire number, tap and hold

Note: International calls require a country code to be included in the phone number. On your Mio, the country code is separated from the rest of the number sequence by a +. If you are making an international call, tap and hold **0** until the + sign displays.

3. Tap to place the call. The *Dialling* screen will display. When the call is answered, the *Call in progress* screen will display.

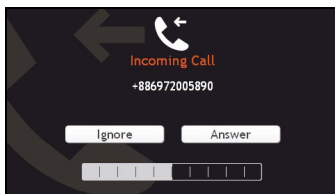


4. Complete the following:

| If you want to ... | Then ... |
|--|---|
| enter other numbers such as an extension number | tap Keypad . |
| switch off the microphone so the receiving party cannot hear you | tap to mute. tap to unmute. |
| adjust the volume | tap the volume bar to increase or decrease the volume. Note: The phone volume adjustment does not change the device volume. |
| make and receive calls via your Mio | tap Voice to Device . |
| make and receive calls via your mobile phone | tap Voice to Phone . |
| access the <i>Map</i> screen during a call | tap Minimize . To access the <i>Call in progress</i> screen, tap from the Main Menu. |
| end or cancel the call | tap Hang Up . |

How do I receive a phone call?

When you receive a call, the *Incoming call* screen will display.



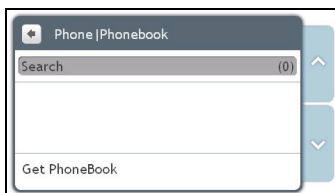
- Tap **Answer** to answer the call, or **Ignore** to reject the call.
- Tap on the volume bar to increase or decrease the volume.
- Tap **Hang Up** to end a call you have answered.

How do I add a contact to my Mio?

Your Mio uses contacts created on your mobile phone. To add a new contact to your Mio, you must first add it to your mobile phone. Refer to your mobile phone user manual for more information.

Note: If there are no contacts on your Mio, you will be prompted to transfer the contact list from your phone. Your phone may disconnect, and then reconnect to your Mio during the transfer.

1. From the *Phone* screen tap **Phonebook**. The *Phonebook* screen will display.



2. To synchronise the contact list with your mobile phone, tap **Get Phonebook** then **Yes**. Your phone may disconnect, then reconnect to your Mio during the transfer. Contact names will be displayed in alphabetical order.

If a contact has more than one phone number, the numbers will be separated into multiple same name entries each with a different number.

How do I search for a contact in my phonebook?

Your contact names will be displayed in an alphabetical order on your Mio.

1. To search for a contact, tap **Search**. The *Keyboard* screen will display.
2. Enter your contacts name, then tap **OK**. The *Phonebook results* screen will display.
3. Tap a contact from the list.
4. Tap the phone number to call. The *Dialling* screen will display.

How do I make a phone call to a contact?

1. From the *Phone* screen tap **Phonebook**. The *Phonebook* screen will display.



2. Select a contact from the list. The *View* screen will display.



3. Complete the following:

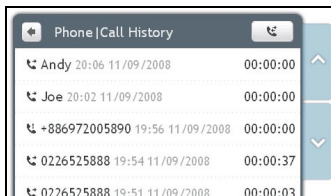
| If you want to ... | Then ... |
|---|--|
| call the contact on their mobile phone | tap Mobile . The <i>Dialling</i> screen will display. |
| call the contact on their home number | tap Home . The <i>Dialling</i> screen will display. |
| call the contact on their work number or any other number | tap Work . The <i>Dialling</i> screen will display. |
| delete the contact from your phonebook | tap . The contact is deleted and the <i>Phonebook</i> screen will display. |

How do I view my call history?

From the *Call History* screen you can view a list of Incoming Calls, Outgoing Calls and Missed Calls.

The *Call History* screen lists the calls made during the time your Mio is connected to a mobile phone. Numbers are arranged by time with the most recent time at the top. Your Mio can store up to 30 numbers; limited to 10 entries for incoming, outgoing and missed calls each.




1. From the *Phone* screen tap **Call History**. The *Call History* screen will display.



2. To call a number in your call history, tap a contact in the list.

Tap the icon on the top right corner of the *Call History* screen to sort through Incoming Calls, Outgoing Calls and Missed Calls.



| Icon | Description |
|------|-------------|
| | All calls |

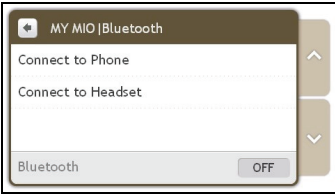
| Icon | Description |
|--|----------------|
|  | Outgoing calls |
|  | Incoming calls |
|  | Missed calls |

How do I clear my call history?

From the *Call History* screen tap **Delete All** → **Yes** to delete all calls in call history.

How do I pair my Mio with a Bluetooth headset?

-  → 
The *My Mio* screen will display.
- Tap **Bluetooth**. The *Bluetooth* screen will display.
- Tap Bluetooth **ON** to switch on the Bluetooth and set your Mio in discoverable mode.



- Tap **Connect to Headset**.
- Tap **Search for devices**. The *Searching* screen will display a list of nearby Bluetooth-enabled devices.
- Select a Bluetooth device from the list. The *Connecting* screen will display.
- When prompted, enter the passkey of the headset. (See your headset manual for information.)

What is Travel Book?

Note: Travel book is not available on all models and is only available for selected countries.

Travel book is a collection of city guides that provide detailed Points of Interest maps for major cities in Europe. The city guides provide information on accommodation, dining, night life, business essentials, shopping, important tourist spots and practical information such as banks, medical centres, bus stations etc.

MioMore Desktop provides the download of travel books for you to import onto your Mio.

Note: Travel book information is provided by third party. Mio does not guarantee the accuracy of the data contained within this database either expressed or implied.

How do I search for a POI in a city I am visiting using Travel Book?

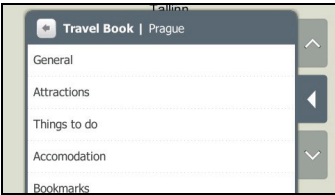


The available cities screen will display. Select a city from the list.

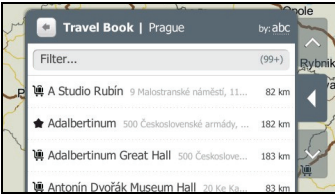
Note: You can also start a keyword search by tapping **Search** at the bottom. The *Keyboard* screen will display.

Tip: You can change your preferred language, but not all travel guides are available in your selected language.

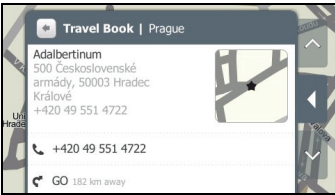
2. The *City* screen will display.



3. Select a POI category from the list. The *POI category* screen will display.






4. Select a POI from the list. The *Preview* screen will display.



5. Complete the following:

| If you want to ... | Then ... |
|-------------------------------|--|
| place a phone call to the POI | tap the phone number. Note: This feature is not available on all models. |

| If you want to ... | Then ... |
|--|--|
| calculate the route, open the <i>Map</i> screen and start navigating | tap  . The <i>Map</i> screen will display. |
| save the location to bookmarks | tap Mark this place . The location is saved as a bookmark. To view the bookmarks you have saved, tap Bookmarks on the <i>City</i> screen. Note: To delete a location from bookmarks, tap Unmark this place on the <i>Preview</i> screen. |
| save the location as a favourite | tap  . The location is saved as My Place . (See “My Places” on page 20 for details.) |
| explore the area near the location | tap  . The <i>Explore</i> screen will display a list of the selected POI category based upon your location. (See “How do I use the Explore map?” on page 14 for details.) |

How do I add or remove city guides on My Mio?

You can add or remove city guides on your Mio via MioMore Desktop.

For more information on adding/removing city guides, see the *MioMore Desktop Manual*.



What is Google Local Search?

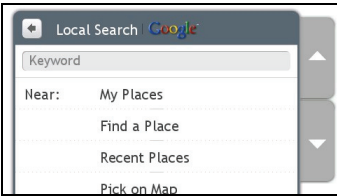
Note: Google Local Search is not available on all models and is only available in some countries.

Google Local Search allows you to search online for live POI information.

To use Google Local Search, you must pair your Mio with your mobile phone. If your Mio isn't paired with your mobile phone then the *Bluetooth* screen will display.

How do I search for a POI using Google Local Search?

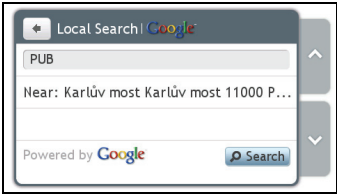
1.  → 
1. The *Terms and Conditions* screen will display. Tap **Accept**.
2. The *Google Local Search* screen will display.



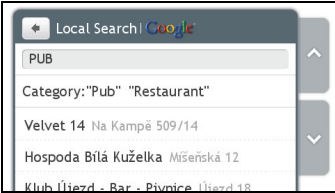
3. Tap **Accept** on the agreement screen.
4. Tap and enter the keyword to search, then tap **OK**.
5. Complete the following:

| If you want to ... | Then ... |
|--|--|
| search for POI information near the location saved in My Places | tap My Places and select a location from the list. |
| search for POI information near a new location | tap Find a Place and search for a place using the <i>Find</i> screen. |
| search for POI information near a recent place | tap Recent Places and select a location from the list. |
| search for POI information near a location on the map | tap Pick on Map . Select a location on the map and tap OK . |

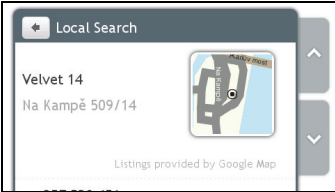
6. Tap **Search**.






7. The search results screen will display. You may need to select a specific POI category for display.



8. Select a POI from the list. The *Preview* screen will display.



9. Complete the following:

| If you want to ... | Then ... |
|--|--|
| place a phone call to the POI | tap the phone number. Note: This feature is not available on all models. |
| calculate the route, open the <i>Map</i> screen and start navigating | tap  . The <i>Map</i> screen will display. |
| save the location as a favourite | tap  . The location is saved as My Place . (See “My Places” on page 20 for details.) |
| explore the area near the location | tap  . The <i>Explore</i> screen will display a list of the selected POI category based upon your location. (See “How do I use the Explore map?” on page 14 for details.) |

What is MioMore Service?



Note: MioMore Service is not available on all models and is only available in some countries.

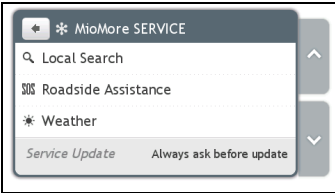
MioMore Service allows you to search for live POI information and get updated weather when travelling (only available on Mio models that support Bluetooth).

To use MioMore Service, you must pair your Mio with your mobile phone. If your Mio isn't paired with your mobile phone then the *Bluetooth* screen will display.

Note: Depending on the country you are navigating, the available search services may vary. Depending on the service selected you can search for POIs by name or by category.

How do I perform local search?

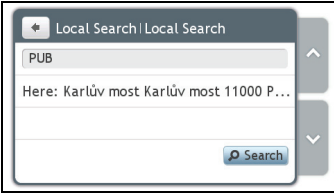
1.  → 
2. The *MioMore Service* screen will display. Tap **Accept**.
3. The *MioMore Service* screen will display.



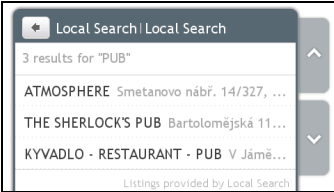
4. Tap **Local Search**.
5. Tap **Accept** on the agreement screen. The *Local Search* screen will display.
6. Tap and enter the keyword to search, then tap **OK**.
7. Complete the following:

| If you want to ... | Then ... |
|--|---|
| Search for POI information nearby | tap Here . Note: This option appears only if you have a GPS fix. |
| search for POI information near the location saved in My Places | tap My Places (or Here → My Places if you have a GPS fix) and select a location from the list. |
| search for POI information near a new location | tap Find a Place (or Here → Find a Place if you have a GPS fix) and search for a place using the <i>Find</i> screen. |
| search for POI information near a recent place | tap Recent Places (or Here → Recent Places if you have a GPS fix) and select a location from the list. |
| search for POI information near a location on the map | tap Pick on Map (or Here → Recent Places if you have a GPS fix). Select a location on the map and tap OK . |

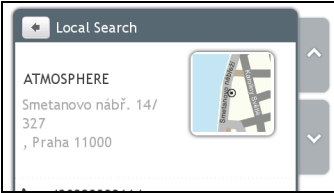
7. Tap **Search**.






8. The search results screen will display. You may need to select a specific POI category for display.



9. Select a POI from the list. The *Preview* screen will display.



10. Complete the following:

| If you want to ... | Then ... |
|--|--|
| place a phone call to the POI | tap the phone number. Note: This feature is not available on all models. |
| calculate the route, open the <i>Map</i> screen and start navigating | tap  . The <i>Map</i> screen will display. |
| save the location as a favourite | tap  . The location is saved as My Place . (See “My Places” on page 20 for details.) |
| explore the area near the location | tap  . The <i>Explore</i> screen will display a list of the selected POI category based upon your location. (See “How do I use the Explore map?” on page 14 for details.) |

How do I search for roadside assistance?

1.  → 

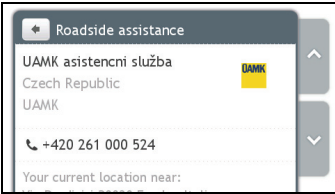
The *MioMore Service* screen will display.

2. Tap **Roadside Assistance**.

3. The first time you use this feature you will be prompted to set your home base. Tap **Yes** to proceed.

4. Select your home base from the list.



5. The *Assistance Details* screen will display.

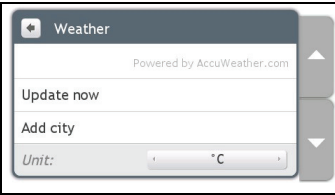


6. Complete the following:

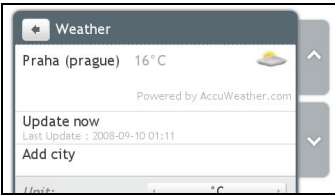
| If you want to ... | Then ... |
|---|--|
| place a phone call to the assistance centre | tap . Note: This feature is not available on all models. |
| change the region for a new search | tap Home base and then select your preferred region. |
| change to another assistance centre | tap Club and then select your preferred centre. |

How do I find the weather information?

-  → 
The *MioMore Service* screen will display.
- Tap **Weather**.
- Tap **Accept** on the agreement screen.
- When prompted for download of the latest data, select to update immediately or use the previous data.
- The *Weather* screen will display. Tap **Add city**.



- Follow the prompts to select your preferred region, country and city. After a city is selected, MioMore Service will start updating the weather information and display it on the screen.



Note: You can tap to change the temperature unit between °C and °F.

How do I download MioMore Service updates?

You can define how you want to download MioMore Service updates.

On the *MioMore Service* screen, tap **Service Update** and select if you want to be asked before update and allow or do not allow automatic update.

How do I receive current traffic information via TMC?

Note: Traffic information is not available on all models and is only available in selected countries.

Your Mio can receive current traffic information for all main roads and motorways, enabling you to avoid potential delays on your route. Event messages and traffic icons will display as they occur.

How does my Mio receive traffic information?

Depending on your model, you may receive current traffic information on your Mio using the built-in TMC receiver or via the Mio traffic accessory kit. The traffic accessory kit may be sold separately.



The Traffic Message Channel (TMC) broadcasts real-time traffic and weather information via the FM Radio Data System (RDS). FM radio stations transmit TMC data on a cycle of several minutes, with hundreds of events able to be broadcast to TMC receivers.

How will I know when a traffic event occurs?

When travelling through an area in which you can receive traffic updates, your Mio will decode these events and display them on-screen. A message will display with the road name and the type of event that has occurred.





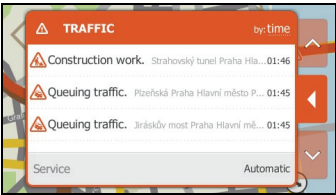
A detour will often be recommended. Select either **No** to ignore the event or **Yes** to recalculate your route.

Incoming events are handled according to your Traffic preferences. To change your preferences, tap  →  → **Other Options** → **Traffic**. (See "How do I set my route preferences?" on page 10 for details.)

How do I view a list of all events on my route?

Your Mio creates a list of events as they are received, which is displayed on the *Event List* screen.

1.  → 
The *Event List* screen will display.
2. A list of all traffic events in the specified area will display. You can sort events by update time or alphabetical order.

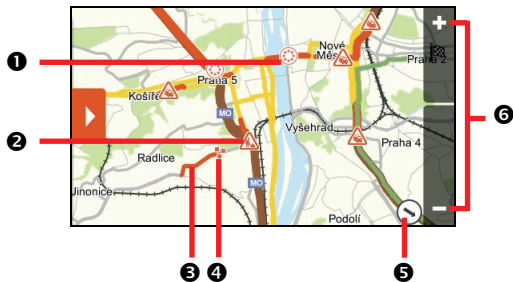


3. Complete the following:

| If you want to ... | Then ... |
|-----------------------|---|
| view an event details | tap an event. The <i>Event Details</i> screen will display. |

| If you want to ... | Then ... |
|--|---|
| change your preferred TMC service provider | tap Service and select your preferred service from the list. |
| display traffic events on the map | Tap the dock button or tap the edge of the menu in Slide Touch™ mode to dock the menu. The <i>Traffic</i> map will display. |

How do I view the Traffic map?



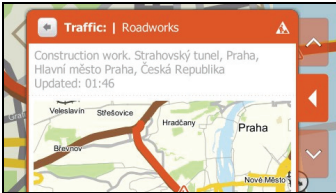
| | Item | Description |
|---|----------------|--|
| 1 | | Tap to zoom into an event cluster containing a group of events close together. |
| 2 | Event icon | Display an icon to indicate type of event. Tap to display the summary of the event; tap again to view the details. |
| 3 | Route affected | When an event spans a specific distance, the section of road affected will be highlighted. |
| 4 | | A group of events at the same location. Tap to display the number of events; tap again to view the events on a list. |
| 5 | | The direction of your current position. Tap to return the map to your current position. |
| 6 | | To zoom in or out, tap and hold or . Zooming in or out will increase or decrease the area contained within the <i>Traffic</i> map area. |

Note: Zooming out too far will reduce the number of traffic events displayed to zero and hence return no results.

How do I view the details of a traffic event?




There are two ways to view details of an event received by your Mio.

Tap an event from the *Event List* screen, or tap twice on the event icon on the *Traffic* map. The *Event Details* screen will display.



The *Event Details* screen displays the type of event, description, location, information update time and a map snapshot displaying the section of road affected.

How do I avoid an event on my route?

1.  → 
Tap  to switch to the *Turns* screen.
2. When a traffic event occurs on your route, the section of the route affected is marked with an event icon.



3. Tap the section you want to avoid.
4. From the *Turn Details* screen tap **Avoid this Turn**. Your route will be recalculated.

Walking mode

Note: Walking mode is not available on all models.

Walking mode allows you to navigate to your destination using roads and paths appropriate for a pedestrian, including non-vehicle segments.

Note: When in **Walking** mode, you will not be routed onto motorways and their associated slip roads. If your destination is more than 10 kilometres (6.3 miles) away, a warning message is displayed indicating that the route is a long way to walk.

Note: Some aspects of walking mode are not available on all models, but the function itself is.

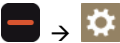
Note: Navigation along paths and non-vehicle segments that require 2D city maps is not available on all models.

How can I set my navigation mode to walking?

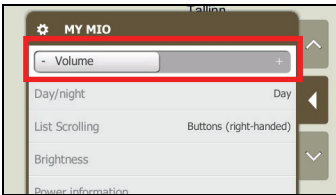
1. Plan a route from the *Find* or *Explore* screen.
2. Tap **Mode**.
3. Select **Walking**. Your route will be calculated and the *Map* screen will display.

What can I customise?

There are various customisation options available to enhance your navigation experience.



Volume

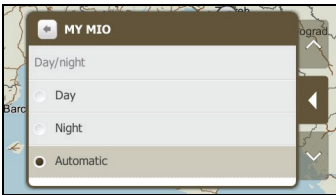


Complete the following:

| If you want to ... | Then ... |
|---------------------------------|---|
| increase or decrease the volume | tap to move the Volume slider to the right to increase the volume. tap to move the Volume slider to the left to decrease the volume. |

Your preferences are automatically saved.

Day/night

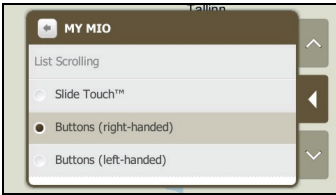


Complete the following:

| If you want to ... | Then ... |
|--|---|
| improve screen contrast in light or dark condition | select either the Day or Night option to manually adjust screen contrast. |
| set the screen contrast to automatically adjust | select the Automatic option. |

Your preferences are automatically saved.

List scrolling

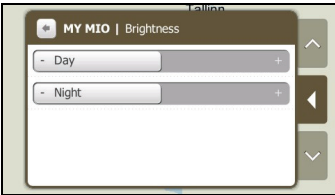


Complete the following:

| If you want to ... | Then ... |
|--|---|
| enable the Slide Touch™ interface and not use arrows to navigate on a screen | select the Slide Touch™ option. |
| disable the Slide Touch™ interface | select either the Buttons (right-handed) or Buttons (left-handed) option. |

Your preferences are automatically saved.

Brightness

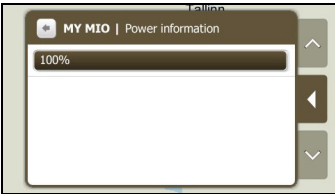


Complete the following:

| If you want to ... | Then ... |
|------------------------------|--|
| change the screen brightness | tap to move the slider towards right to increase screen brightness. tap to move the slider towards left to decrease screen brightness. Warning: Your Mio can heat up when the Brightness scale is set high, therefore, use lower brightness whenever acceptable. |

Your preferences are automatically saved.

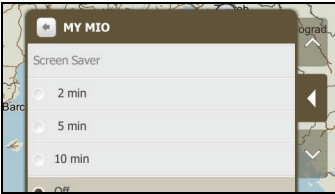
Power information



The battery status bar shows the percentage of power left in the Mio battery.

To charge the battery, see the *Hardware Manual*.

Screen saver



Complete the following:

| If you want to ... | Then ... |
|--|---|
| enable the screen saver feature on your Mio | tap Screen Saver . When your Mio is idle for 2/5/10 minutes, the screen saver will display. Note: The screen saver will only display if your Mio is connected to a power supply. |
| disable the screen saver feature on your Mio | tap Screen Saver and select Off . |

Your preferences are automatically saved.

Bluetooth

Note: Bluetooth is not available on all models.

The **Bluetooth** option allows you to pair and select a mobile phone or headset with your Mio.



Complete the following:

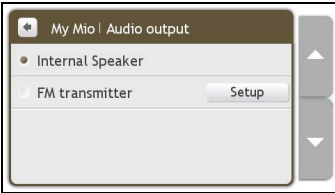
| If you want to ... | Then ... |
|---|---|
| enable/disable <i>Bluetooth</i> on your Mio | tap ON or OFF on the <i>Bluetooth</i> screen. |
| leave your Mio in discoverable mode | tap ON or OFF on the <i>Bluetooth</i> screen. |
| connect to a <i>Bluetooth</i> mobile phone | tap Connect to Phone , then select a mobile phone from the list. Tap Search for devices to search for a new Bluetooth enabled mobile phone. |
| connect to a <i>Bluetooth</i> headset | tap Connect to Headset , then select a headset from the list. Tap Search for devices to search for a new Bluetooth enabled headset. |

Your preferences are automatically saved.

FM transmitter

Note: FM transmitter is not available on all models.

By default, your Mio uses the internal speakers for audio output. You can also use the built-in FM transmitter of your Mio to transfer audio output to the car speakers.

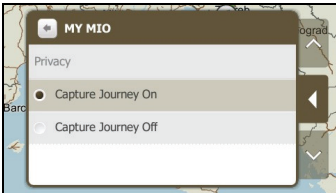


Complete the following:

| If you want to ... | Then ... |
|---|---|
| receive audio output through your Mio | Select the Internal Speaker option. |
| receive audio output through the FM radio in your car | Select FM transmitter and then select your FM frequency. For more information, see "How do I receive audio through my vehicle speakers?" on page 30. |

Your preferences are automatically saved.

Privacy

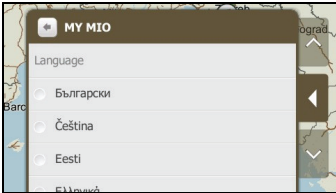


Complete the following:

| If you want to ... | Then ... |
|---------------------|---|
| record your journey | select the Capture Journey option to turn it On or Off . |

Your preferences are automatically saved.

Language

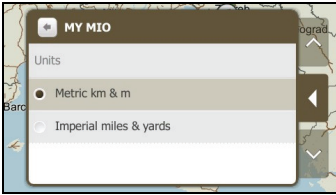


Complete the following:

| If you want to ... | Then ... |
|-------------------------------|---|
| change the on-screen language | tap your preferred language from the list. Note: The voice scheme will also change to the default scheme for the selected language. |

Your preferences are automatically saved.

Units

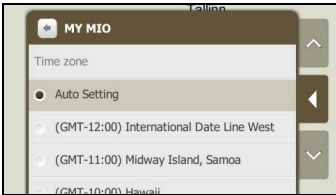


Complete the following:

| If you want to ... | Then ... |
|---------------------------|--|
| change the distance units | select your preferred distance unit type from the <i>Units</i> screen. |

Your preferences are automatically saved.

Time zone

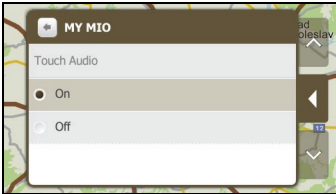


Complete the following:

| If you want to ... | Then ... |
|---------------------------|--|
| change your Mio time zone | select your preferred time zone from the list. |

Your preferences are automatically saved.

Touch audio



The **Touch Audio** option allows you to hear a tone when you tap the touch screen.

Complete the following:

| If you want to ... | Then ... |
|---|--|
| hear a tone when you tap the touch screen | select the On option to turn the tap sound on or the Off option to turn the tap sound off. |

Your preferences are automatically saved.

Restore defaults

The **Restore Defaults** option allows you to restore default factory settings.

Complete the following:































| If you want to ... | Then ... |
|----------------------------------|--|
| restore factory default settings | tap Restore Defaults . Note: The option does not delete recent locations or saved My Places destinations. |

Your preferences are automatically saved.

About

Tap **About** to display copyright and trademark information.






Point of Interest categories

| Icon | Description | Icon | Description | Icon | Description |
|--|--------------------|---|---------------------|---|----------------------|
|  | Airport |  | Bank/ATM |  | Bus station |
|  | Camping ground |  | Car facility |  | Education |
|  | Entertainment |  | Ferry/Marina |  | Historical buildings |
|  | Hospital |  | Hotel |  | Metro station |
|  | Museum |  | Parking |  | Petrol station |
|  | Place |  | Pub |  | Rest area |
|  | Restaurant |  | Shopping |  | Sport centre |
|  | State office |  | Temple |  | Theatre |
|  | Tourist attraction |  | Tourist information |  | Towns & Cities |
|  | Train station |  | Visiting the City |  | Zoo |

Branded Points of Interest










Branded Points of Interest are available on some maps. These include well known restaurants, accommodation providers, tourist attractions, Petrol stations, etc. The icon will usually display the company logo.

My Places categories

| Icon | Description | Icon | Description | Icon | Description |
|---|--------------------------|--|------------------|---|--------------------|
|  | Home |  | Picture |  | Captured locations |
|  | Captured sound recording |  | Captured journey | | |

Traffic and other TMC events

Each TMC event is sorted in to one of nine categories. When an event is received, one of the following icons will display:

| Event | Message Type | Event Description |
|--|--------------|---|
|  | Closed | A section of the route has been closed and no entry permitted. |
|  | Danger | There is a dangerous situation on the route; for example, people are on the road. |
|  | Queue | Any event that will cause a delay on a route. |
|  | Weather | Weather conditions are adversely affecting a route; for example, there is ice on the road. |
|  | Warnings | There is a situation of which you should be aware on the route, but it is not serious enough to be considered a dangerous situation; for example, a minor accident has taken place. |
|  | Forecast | An event is expected to occur on a route. |
|  | Restrictions | There is a restricted flow of traffic on a route; for example, a lane has been closed on a motorway. |
|  | Roadworks | Roadworks are taking place on a route. |
|  | Information | All other events. |

For more information

User Manuals

The latest User Manuals can be downloaded from our website: www.mio.com

Register with MioClub

If you have a faulty product or you would like to speak to a member of our Technical Support team, register your Mio on MioClub to obtain the Technical Support phone numbers for your Mio and your region.

Speed limit

Mio products are designed to be used as an aid to safer driving. Mio does not condone speeding or any other failure to comply with your local traffic laws. It is your responsibility to drive within the posted speed limit at all times and to drive in a careful manner. Mio accepts NO liability whatsoever for you receiving any speeding fines or points on your license through using this device. Mio does not guarantee the accuracy of the data contained within this database either expressed or implied. In the event you receive a fine or any other penalty for speeding or contravention of any traffic law, or are involved in an accident, Mio is not responsible for any damages of any type. In some countries the data information regarding speed limits may conflict with local law and/or regulations. It is your responsibility to make sure that your use of the data is in compliance with local laws and/or regulations. Usage is at your own risk.

Safety camera POIs

Mio products are designed to be used as an aid to safer driving. You can receive messages to alert you to locations of safety cameras, which will enable you to monitor your speed through these areas. Mio does not warrant that all types and locations of safety camera data are available, as cameras may be removed, relocated or new cameras installed. Mio does not condone speeding or any other failure to comply with your local traffic laws. It is your responsibility to drive within the posted speed limit at all times and to drive in a careful manner. Mio accepts NO liability whatsoever for you receiving any speeding fines or points on your license through using this device. Mio does not guarantee the accuracy of the data contained within this database either expressed or implied. In the event you receive a fine or any other penalty for speeding or contravention of any traffic law, or are involved in an accident, Mio is not responsible for any damages of any type. In some countries the data information regarding safety or speed cameras may conflict with local law and/or regulations. It is your responsibility to make sure that your use of the data is in compliance with local laws and/or regulations. Usage is at your own risk.

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Moov S Series

MioMore Desktop Manual

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Welcome

Thank you for purchasing this MioMore Desktop software. Please read this manual carefully before using MioMore Desktop for the first time. Keep this manual in a safe place and use as your first point of reference.

Important information for using the manual

It is important to understand the terms and typographical conventions used in this manual.

Formatting

The following formatting in the text identify special information:

| Convention | Type of Information |
|----------------|--|
| Bold | Mio components or items displayed on screen, including buttons, headings, field names and options. |
| <i>Italics</i> | Indicates the name of a screen. |

Terms

The following terms are used throughout this manual to describe user actions.

| Term | Description |
|--------|--|
| Click | Use the left mouse button to click a button or area on the screen. |
| Select | Click an item in a list or click a command from a menu. |

What is MioMore Desktop?

MioMore Desktop is a suite of tools you can use to access greater functionality and product information via your computer.

MioMore Desktop allows you to:

- obtain software updates
- manage maps
- manage safety camera points
- pre-plan and save your trips
- transfer **NavPix™** to your Mio
- transfer media files to your Mio
- download and update Travel Books onto your Mio
- browse the Mio website for special offers

Note: Internet connection is required for certain features.

Note: Microsoft .NET 2.0, 3.0 and 3.5 will be installed on your computer as part of the installation of MioMore Desktop.

How do I install MioMore Desktop onto my computer?

CAUTION: Before you begin, ensure that your computer meets the minimum system requirements for MioMore Desktop, especially:

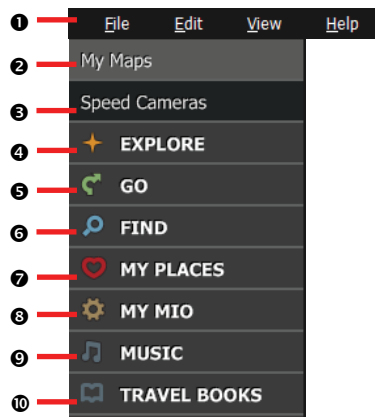
- Ensure that Internet Explorer 6 or higher is installed on your computer before you install MioMore Desktop, even if it is not your default browser.
 - Windows XP users, ensure that Windows XP Service Pack 2 or higher has been applied before you install MioMore Desktop.
 - When your Mio is turned on and connected to a computer, it is recognized as an external mass-storage device. Do NOT delete any files that are pre-installed on your Mio. Deleting the files can cause your Mio to crash.
-

1. Close all programs on your computer.
2. Insert the supplied DVD into your computer DVD drive. The installation wizard will start.
3. Select your preferred language for the installation wizard.
4. Click **Install MioMore Desktop**.
5. Follow the on-screen prompts to install MioMore Desktop. When the installation is complete, click **Finish**.
6. Click the shortcut **MioMore Desktop 2** to start MioMore Desktop.
7. MioMore Desktop will open and display the *My Mio Overview* screen (see “My Mio” on page 21 for details). You are now ready to use MioMore Desktop.

MioMore Desktop menu

Note: Depend on your Mio model, certain MioMore Desktop menu options may not be available. Some features are disabled when your Mio is not connected.

Note: Before you transfer any data to and from your Mio, make sure that your Mio is connected to your computer via the USB cable.



| | Component | Description |
|---|---------------|---|
| ❶ | Menu bar | Access basic MioMore Desktop functionality. |
| ❷ | My Maps | Install and manage maps. |
| ❸ | Speed Cameras | Import and manage safety camera information. |
| ❹ | EXPLORE | Explore your desired area and search for Points of Interest (POIs). |
| ❺ | GO | Pre-plan and save your trips onto your Mio. |
| ❻ | FIND | Search for locations by keyword, address or postcode. |
| ❼ | MY PLACES | View and modify all places including addresses, POIs, NavPix™ , and others added using MioMore Desktop and stored on your Mio. |
| ❽ | MY MIO | Applications that allow you to transfer data to and from your Mio, including: Overview, Device updates, Backup/Restore, Activation and Reinstallation. |
| ❾ | MUSIC | Transfer media files from your computer to your Mio. |
| ❿ | TRAVEL BOOKS | Install and manage Travel Books for selected countries. |

General preferences

From the menu bar of the MioMore Desktop window click **Edit → Preferences**.

OR

MioMore Desktop → MY MIO → Overview → Preferences

Complete one of the following:

| If you want to ... | Then ... |
|--|---|
| change your device preferences | <p>click the Device tab and change the following preferences for your Mio:</p> <ul style="list-style-type: none"> • Device name (for display in MioMore Desktop) • Language • Voice <p>Click Save to save your changes.</p> |
| change your language preferences for MioMore Desktop | click the Desktop tab and select the desired option in the Desktop Language section. |
| keep MioMore Desktop updated | <p>click the Desktop tab and select the Check for updates automatically checkbox.</p> <p>When you select this option, every time you access MioMore Desktop, the latest service packs and bug fixes (if available) are downloaded from the Mio server and applied to your Mio.</p> <p>Click Save to save your changes.</p> <p>Note: <i>Updating software is different from upgrading software. To upgrade MioMore Desktop, you must first purchase a new version of MioMore Desktop from a retailer, then install it on your Mio.</i></p> |
| specify the storage location to add data to | <p>click the Desktop tab and select the desired option in the Storage section.</p> <p>Click Save to save your changes.</p> |
| specify the default folders for your data | <p>click the Desktop tab and specify the default folder for each data type, then click Change.</p> <p>Click Save to save your changes.</p> |

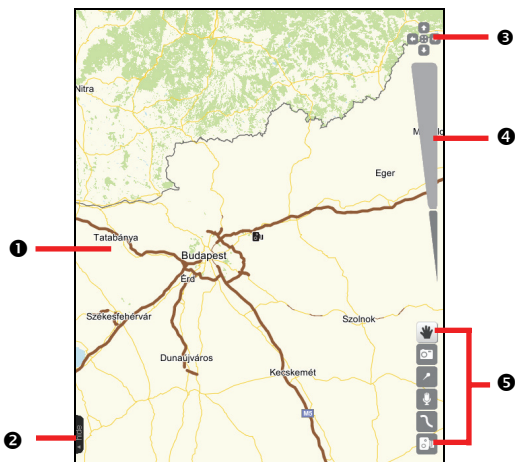
Mio Online












Note: Make sure that your computer is connected to the Internet.

Clicking the **Mio Online** button at the top right will launch your default web browser and display the company's official website.

How do I use the map screen?

When using MioMore Desktop applications including **Speed Cameras**, **EXPLORE**, **GO**, **FIND**, **MY PLACES** and **TRAVEL BOOKS**, you will see a map screen displayed like below.

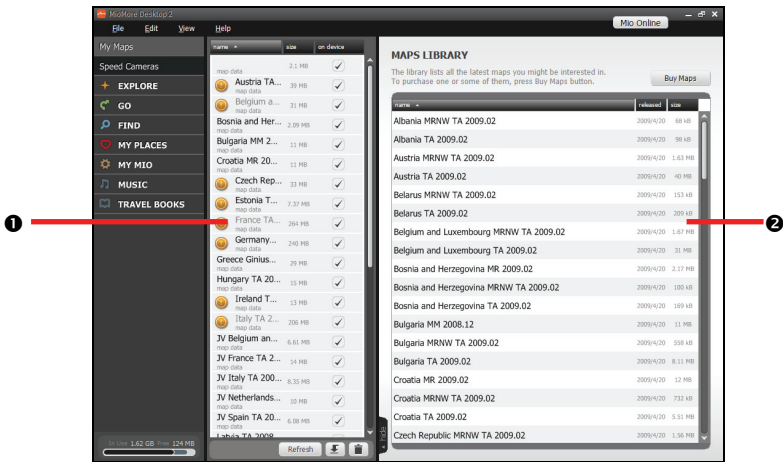


| Component | Description |
|---------------------|--|
| 1 Map | Right-click anywhere on the map to show the following options: <ul style="list-style-type: none">Zoom in, Zoom outCentre map hereExplore this area (See "Explore" on page 13 for details.)Set as From point, Set as To point (See "Go" on page 15 for details.)Create new Place, Create new Place with Image/Sound (See "My Places" on page 18 for details.) |
| 2 Hide/show | Click to hide or show the middle panel. |
| 3 Recentre and move | Click  to recentre the map. Click     to move up/right/down/left on the map. |
| 4 Zoom | Click the upper part to zoom in; click the lower part to zoom out. |
| 5 Quick tools | Buttons for quick access to the following actions: <ul style="list-style-type: none"> drag to move the map add a NavPix™ to MY PLACES (See "My Places" on page 18 for details.) add a POI to MY PLACES (See "My Places" on page 18 for details.) add a POI with recorded sound to MY PLACES (See "My Places" on page 18 for details.) add a route to GO (See "Go" on page 15 for details.) add a safety camera POI to Speed Cameras (See "Speed Cameras" on page 11 for details.) |

My Maps

My Maps allows you to install new maps, update existing maps, remove maps from your Mio and purchase new maps.



MioMore Desktop → My Maps



| | Component | Description |
|---|--------------|--|
| 1 | My Maps | A list of maps stored on your computer and your Mio. You can sort maps by name, size or storage option. |
| 2 | Maps Library | A list of maps available for purchase via the Mio e-shop website. You can sort maps by name, date or size. To purchase maps, click Buy Maps . Your default web browser will open and display the Mio e-shop website. |

How do I download and install map updates?


Occasionally Mio will offer you free map updates. If a free map update is available and your Mio is connected to your computer, you can install the new map data onto your Mio.

1. In the *My Maps* panel a  mark indicates a map update is available. Click  next to the map you want to download.
2. Click **Yes** to confirm.
3. When the download is complete, click **Install** to apply the update to your Mio.

Note: You can also download and install a map update from *MY MIO* → *Device updates*. (See “My Mio” on page 21 for details.)

How do I download and install additional map data?

You can download additional maps from the server or the supplied DVD, and then install onto your Mio.

1. In the *My Maps* panel a **Download** button  indicates an additional map is available for download.
2. You can select either from the server or the supplied DVD to download a map.

To download a map from the DVD, click the greyed out map name. A message will appear asking you to confirm. Click **Browse** and choose the path to the map.

To download a map from the server, click the **Download** button. Depending on your Internet connection, it may take time to download a map from the server.

3. A process window will appear. The map is downloaded and saved to the storage folder on your computer.
4. Click **Install** to install the map to your Mio.

Note: Due to the limitation of storage capacity, your Mio does not support the installation of all European map data. You have to first remove some map data currently installed but not in use before you can install new map data. (See "How do I remove maps from my Mio?" for details.)

How do I install maps onto my Mio?

1. From the *My Maps* panel select the **on device** checkbox next to the map you want to install.
2. A process window will appear. The map is installed onto your Mio.

How do I remove maps from my Mio?

From the *My Maps* panel deselect the **on device** checkbox next to the map you want to remove. The map is removed from your Mio.

Note: Removing maps from your Mio does not remove maps from your computer. To delete the map data stored on your computer select the map and click  at the bottom. Click **Yes** to confirm.

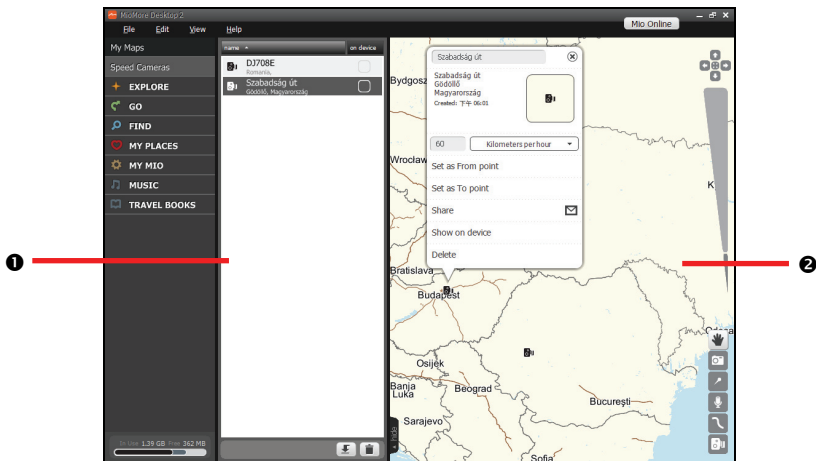
Note: You can change the location of where downloaded maps and map updates will be saved. See "General preferences" on page 6 for details.

Speed (safety) Cameras

Note: Safety camera information is only available for selected countries.

Your Mio contains pre-loaded safety camera information. You can purchase the latest safety camera subscriptions on the Mio e-shop website and install onto your Mio via MioMore Desktop.

MioMore Desktop → Speed Cameras



| | Component | Description |
|---|---------------|--|
| 1 | Speed Cameras | A list of safety cameras stored on your computer and your Mio. You can sort locations by name or storage option. |
| 2 | Display area | Display the selected safety camera on the map. |

How do I purchase a subscription?

Clicking the **Mio Online** button at the top right will launch your default web browser and display the company's official website. Follow the instruction on the website to purchase your subscription.

A product key will be sent to you via email when you have subscribed. You will need to use this product key to activate your subscription.


How do I activate my subscription?

MioMore Desktop → MY MIO → Activation

Enter your product key and click **Activate**. Follow the prompts to activate your subscription.

How do I import custom safety cameras onto my Mio?

You can create safety camera information files by yourself using specific tools. MioMore Desktop allows you to import these custom files onto your Mio.


- Complete one of the following:
 - From the *Speed Cameras* panel click  at the bottom.
 - From the *Speed Cameras* panel right-click and select **Import speed camera**.

- From the menu bar click **File → Import → Speed Cameras**.
2. Navigate and select a file you want to transfer.
 3. Click **Open**. The selected file is imported and listed in the *Speed Cameras* panel.
 4. To transfer the safety camera onto your Mio, select the **on device** checkbox.

Tip: You can also right-click an item and select **Show on device** to transfer the item to your Mio; select **Show all on device** to transfer multiple selected items at a time.


How do I create custom safety cameras via MioMore Desktop?

You can create individual safety camera locations using the map screen.

1. Complete one of the following:
 - From the *Speed Cameras* panel right-click and select **Create speed camera**.
 - From the menu bar click **File → New → Speed Camera**.
 - From the display area click .
2. Click on a place you want to add a safety camera.
3. The location is saved as a safety camera and listed in the *Speed Cameras* panel.
4. To transfer the safety camera onto your Mio, select the **on device** checkbox.

Tip: You can also right-click an item and select **Show on device** to transfer the item to your Mio; select **Show all on device** to transfer multiple selected items at a time.

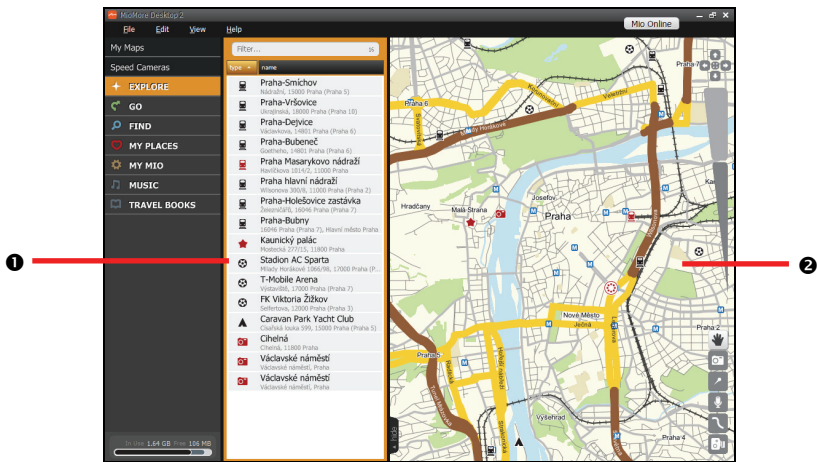
What else can I do with Speed Cameras?

| If you want to ... | Then ... |
|--|---|
| remove a speed camera from your Mio | deselect the on device checkbox, or right-click the item and select Hide on device . |
| delete a speed camera from MioMore Desktop | from the <i>Speed Cameras</i> panel select the item you want to delete and then complete one of the following: <ul style="list-style-type: none"> • Click  at the bottom. • Right-click and select Delete. • From the menu bar click Edit → Delete. • From the location summary pop-up select Delete. |
| edit a speed camera | select the speed camera to display the location summary pop-up. You can rename the item or edit the speed limit. Your changes are automatically saved. |
| share a speed camera | select the speed camera to display the location summary pop-up. Select Share and an email will open ready to send to your friend. Your friend will receive the location file as an attachment to the email. |
| set a speed camera as a departure point or destination for your trip | select the speed camera to display the location summary pop-up. Select Set as From Point or Set as To Point and the <i>Go</i> screen will display. (See “Go” on page 15 for details.) |

Explore

Explore allows you to explore an area to find Points of Interest (POIs).

MioMore Desktop → EXPLORE



| | Component | Description |
|---|--------------|--|
| 1 | POIs | A list of POIs around the selected area. You can sort POIs by type or name. Note: A POI saved as My Place is displayed in red colour. |
| 2 | Display area | Display the selected POI on the map. |

How do I filter POIs on the map?

The *POIs* panel always displays nearby POIs of all categories. You can sort POIs by type or name.

If you want to filter POIs by keyword, type the keyword(s) in the **Filter** field. A suggestion drop-down box will appear when you are typing.

To reset your keyword click

How do I edit a POI name or notes in Explore?

Note: You are only allowed to edit a POI saved as **My Place**.

1. Select a POI to display the location summary pop-up.
2. Select **Add to My Places** to save the POI as **My Place**. The POI icon will become red.
3. Complete one of the following:

| If you want to ... | Then ... |
|--------------------|---|
| edit the POI name | click the name field. Enter a new name or edit the existing name. The POI name is changed in both MioMore Desktop and your Mio. |
| edit the POI tags | click the tags field. Enter a new tag or edit the existing tags. The POI tags are changed in both MioMore Desktop and your Mio. |

| If you want to ... | Then ... |
|--------------------|--|
| edit the POI notes | click the notes field. Enter new notes or edit the existing notes. The POI notes are changed in both MioMore Desktop and your Mio. |

How do I import a POI onto my Mio?

Note: You are only allowed to transfer a POI saved as **My Place**.

1. Select a POI to display the location summary pop-up.
2. Select **Add to My Places** to save the POI as **My Place**. The POI icon will become red.

Tip: You can also right-click the POI and select **Add to My Places**.

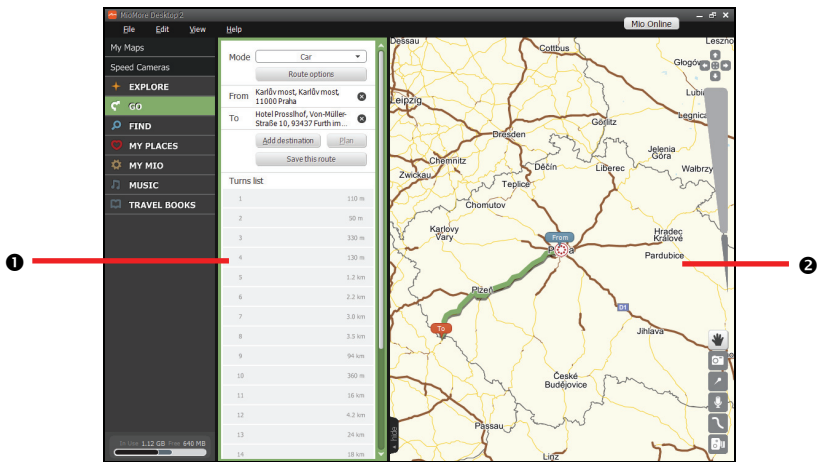
3. From the location summary pop-up select **Show on device**. The POI is installed onto your Mio.

What else can I do with Explore?

| If you want to ... | Then ... |
|---|---|
| share a POI | select the POI to display the location summary pop-up. Select Share . An email will open ready to send to your friend. Your friend will receive the location file as an attachment to the email. |
| set a POI as a departure point or destination for your trip | select the POI to display the location summary pop-up. Select Set as From Point or Set as To Point . The <i>Go</i> screen will display. (See "Go" on page 15 for details.) |

Go allows you to pre-plan your trip and import the routes onto your Mio.

MioMore Desktop → GO



| | Component | Description |
|---|---------------|---|
| 1 | Route planner | Plan a route by entering From point and To point. A list of planned routes will display in the <i>Pre-planned Routes</i> section. |
| 2 | Display area | Display the route on the map. <i>Tip: You can also right-click on the map to set your From point and To point.</i> |

How do I pre-plan a route?

1. To open the Go screen, click the **GO** button or **File → New → Routes** on the menu bar.
2. From the *Route planner* panel set your From point and To point.
- You can find a location by keyword (🔍), address (🏠) or postcode (123456). Input your content and click the **Enter** key or 🔍 to start a search. You may need to select from a category list to narrow your search results.
- Tip: You can also right-click on the map to set your From point and To point.*
- To add a via point (waypoint), click **Add destination**.
 - To reset or remove a waypoint, click ✕.
 - To change the order of the waypoints, simply drag a waypoint up or down.
3. Click **Mode** and select your travel mode: *Car* or *Walking*.
4. Click **Route options** to set the following preferences:
- Type of route**
Fastest (the fastest when navigating), *Shortest* (with the shortest physical length), *Optimal* (with the least number of turns and favouring motorways where appropriate) or *Economical* (with least number of stops, turns and urban areas which should save on fuel usage)

- **Avoidance**
Avoid *Highways, Toll Roads or Ferries* in your route.

Note: The **Mode** and **Route options** settings will only apply to the route you are editing.

5. Click **Plan** to calculate your route. The route will be displayed on the map.
6. Click **Save this route**. The route is saved to the **Pre-planned Routes** section.

How do I import a route onto my Mio?

From the *Pre-planned Routes* section, select the **on device** checkbox next to the route, or right-click the route and select **Show on device**. The route is imported onto your Mio.

How do I edit the details of a route?

1. From the *Pre-planned Routes* section select a route to edit.
2. Complete one of the following:

| If you want to ... | Then ... |
|---|---|
| change the waypoints or route preferences for the route | click Edit Route . Follow steps 2 to 5 in "How do I pre-plan a route?" |
| avoid a pre-planned turn | click Edit Route . From the <i>Turns list</i> section select a turn to display on the map and then select Avoid this turn . |
| rename the route | click Details to display the summary pop-up. Enter a new name in the name field. Your changes are automatically saved. |

How do I delete a route?

To remove a saved route from your Mio, simply deselect the **on device** checkbox.

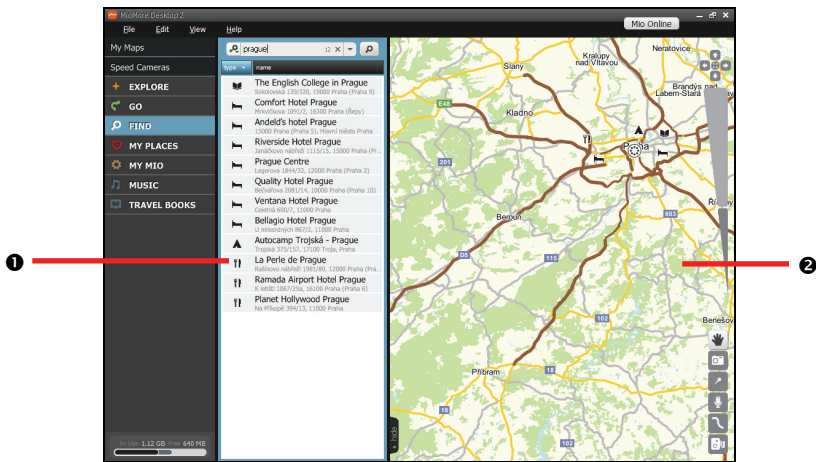
To remove a saved route from MioMore Desktop, complete one of the following:

- From the *Pre-planned Routes* section right-click the route and select **Delete**.
- From the *Pre-planned Routes* section select the route. Select **Details** to display the summary pop-up and then select **Delete**.
- From the display area right-click the route and select **Delete**.

Find

Find allows you to search for a location by keyword, address or postcode.

MioMore Desktop → FIND



| | Component | Description |
|---|--------------|---|
| 1 | Find | Search for a location by keyword, address or postcode. The search results will display below. You can sort the results by type or name. |
| 2 | Display area | Display the selected location on the map. |

How do I find a location?

You can find a location by keyword (🔍), address (📍) or postcode (📮).

- From the *Find* panel select your search criteria and input your content.
- Click the **Enter** key or 🔍 to start a search. You may need to select from a category list to narrow down your search results.
To reset your keyword click ✕.
- The search results will display. Select an item to view its details on the map.

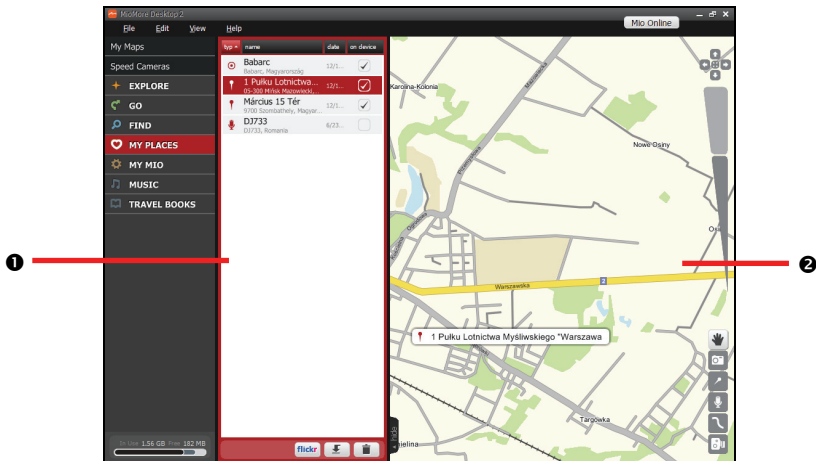
You can also set a selected location as a waypoint for a route, share it with a friend, explore the area nearby, save it as **My Place** and more.

My Places

My Places allows you to view all places that you have saved on your Mio.

My Places includes saved addresses, captured journeys and sound, Points of Interest, **NavPix™**, and other locations. You can select, modify and delete places.

MioMore Desktop → MY PLACES



| | Component | Description |
|---|--------------|---|
| ❶ | My Places | A list of My Place items stored on your computer and your Mio. You can sort the items by type, name, date or storage option. |
| ❷ | Display area | Display the selected location on the map. |

How do I edit the details of a location in My Places?

1. Select a **My Place** item to display the location summary pop-up.
2. Complete one of the following:


| If you want to ... | Then ... |
|-------------------------|---|
| edit the location name | click the name field. Enter a new name or edit the existing name. The location name is changed in both MioMore Desktop and your Mio. |
| edit the location tags | click the tags field. Enter a new tag or edit the existing tags. The location tags are changed in both MioMore Desktop and your Mio. |
| edit the location notes | click the notes field. Enter new notes or edit the existing notes. The location notes are changed in both MioMore Desktop and your Mio. |

How do I share a location from My Places?

1. Select a **My Place** item to display the location summary pop-up.
2. Select **Share**. An email will open ready to send to your friend.


3. Your friend will receive the email with links to either save the image or to save the location as **My Place** in MioMore Desktop.
 - If the location is a **NavPix™** (or a geocoded picture), your friend will receive the image as an attachment to the email.
 - If the location is a captured journey, your friend will receive the journey as a .KMZ file attached to the email. Your friend will need to have Google Earth installed on the computer to view the KMZ file.
 - If the location is a captured voice recording, your friend will receive the voice recording as a .WAV file attached to the email.

How do I play a captured sound file?

1. From the *My Places* panel select a captured sound you want to listen to. The location summary pop-up will display on the map.
2. Click **Play Sound** or right-click on  and select **Listen**. The captured sound file will play.

How do I transfer a NavPix™ to My Places?

You can transfer a **NavPix™**, also called a geocoded picture, to your Mio and then navigate to the location where the picture was taken.

1. Complete one of the following:
 - From the *My Places* panel click  at the bottom.
 - From the *My Places* panel right-click and select **Import places**.
 - From the menu bar click **File → Import → Places**.
2. Navigate and select a **NavPix™** file you want to transfer.
3. Click **Open**. The selected file is imported and listed in the *My Places* panel.
4. To transfer the file onto your Mio, select the **on device** checkbox.



Note: The imported **NavPix™** is saved as **My Place** on your Mio.

How do I transfer a picture from Flickr™ to My Places?

Note: This feature is not available on all models.

MioMore Desktop allows you to easily get the photos you want by searching among a huge database of shared photos on Flickr™.

Note: Make sure that your computer is connected to the Internet.

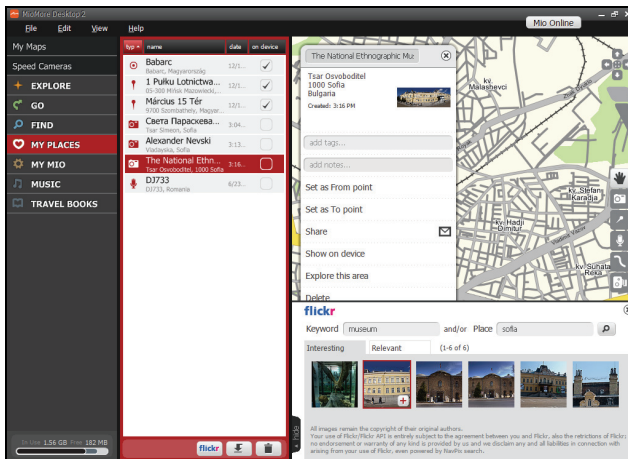
1. From the *My Places* panel click  at the bottom. The Flickr™ panel appears.
2. Enter your keywords in the **Keyword** field.
3. If you want to search for a place, enter the place name in the **Place** field.
4. Click .
5. The matching pictures appear. You can sort the pictures by selecting one of the following options:


Interesting

This will sort the images by their interesting levels. Interesting levels are determined by Flickr™.

Relevant

This will sort the images by those that most closely match your keywords.




6. Select a picture you want to download and click .

Note: You cannot download a picture if the location of the picture is not on your map.

7. The selected picture is downloaded and listed in the *My Places* panel.
8. To transfer the picture onto your Mio, select the **on device** checkbox.

After you complete the search on Flickr™, click , or  again to close the Flickr™ panel.

How do I remove a location from My Places?

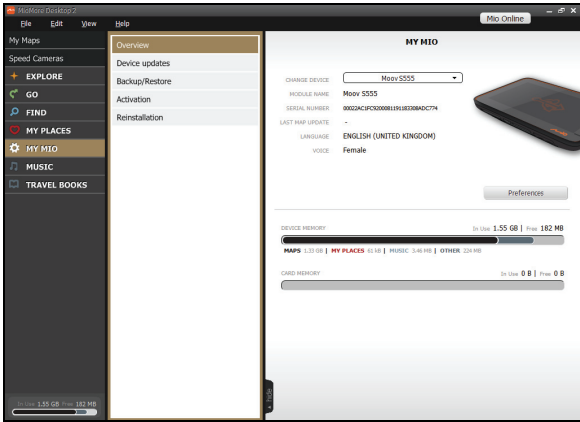
1. From the *My Places* panel select a location you want to delete.
2. Complete one of the following:
 - Click  at the bottom.
 - Right-click and select **Remove from My Places**.
 - From the menu bar click **Edit** → **Delete**.
 - From the location summary pop-up select **Delete**.
3. Click **Yes** to delete the location. The location is deleted from **My Places**.

Tip: To remove a location from **My Places** on your Mio, simply deselect the **on device** checkbox, or select **Hide on device** from the location summary pop-up.

Overview

MioMore Desktop → MY MIO → Overview

Note: The Overview screen is also the default front page when you start MioMore Desktop.

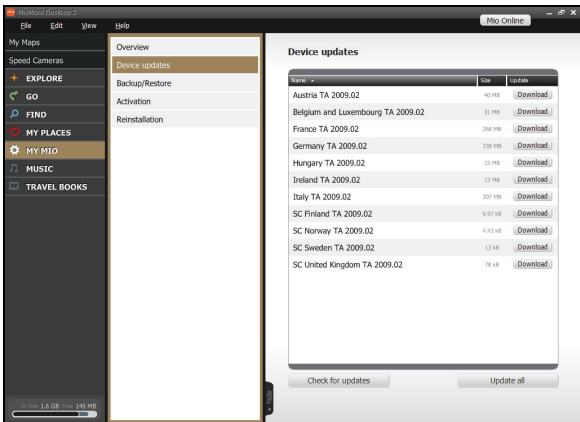


When your Mio is connected to your computer, the Overview screen will display basic information about your Mio, including model name, map date, device settings and memory configuration (of both your Mio and memory card).

You can change your Mio and MioMore Desktop preferences by clicking **Preferences**. (See “General preferences” on page 6 for details.)

Device updates

MioMore Desktop → MY MIO → Device updates



The *Device updates* screen displays a list of available map and MioMore Desktop software updates. You can click **Check for updates** to refresh the list.

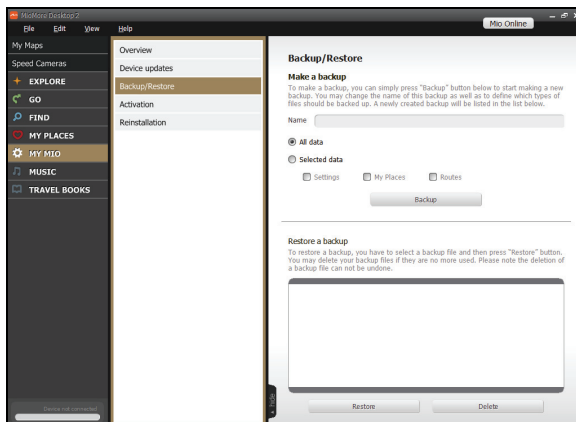
To start the update, click **Download**. When the download is complete, click **Apply** to apply the updates to your map or software.

To update all items on the list, click **Update all**.

Backup/Restore

You can save backups of data from your Mio, and later restore it if required.

MioMore Desktop → *MY MIO* → *Backup/Restore*



How do I backup my Mio?

1. Enter a name for your backup if needed.
2. Select the data you would like to backup.
3. Click **Backup**. The backup is saved to your computer and listed on the list below.

Note: The sound and video files will not be backed up.

How do I restore a backup to my Mio?

1. Select the backup from the list that you would like to restore.
2. Click **Restore**, then click **Yes**. The backup is restored to your Mio.

How do I delete a backup?

1. Select the backup from the list to delete.
2. Click **Delete**, then click **Yes**. The backup is deleted.

Activation

You can install maps from the DVD that came with your Mio or one that you have purchased separately to a memory card or your Mio internal memory. However, you may need to purchase a Map Product Key to activate maps on the DVD that came with your Mio.

MioMore Desktop → *MY MIO* → *Activation*

Enter your product key and click **Activate**. Follow the prompts to complete the process.

Note: Clicking **Need a Product Key** will launch your default web browser and display the Mio e-shop website.

Reinstallation

MioMore Desktop → MY MIO → Reinstallation

If you lost your license key, click **Recover License Key** to retrieve license key from the server.

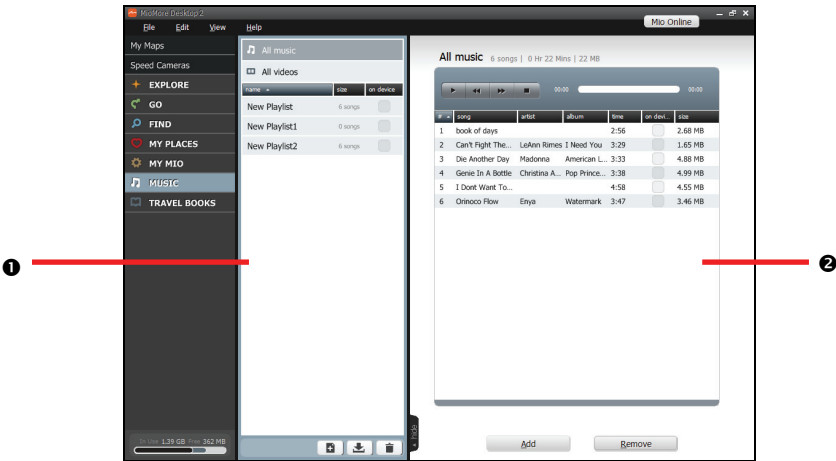
If you want to reinstall the Spirit software onto your Mio, click **Reinstall Software**. Follow the prompts to complete the process.

Music

Note: This feature is not available on all models.

Music allows you to import music (.wav, .mp3, .wma) and video files onto your Mio.

MioMore Desktop → MUSIC




| | Component | Description |
|---|--------------|--|
| 1 | Folders | <p>A list of folders containing playlists stored on your computer and your Mio. Click an item to display its contents in the display area.</p> <p>Click All music/All videos to view all music/video files in your MioMore Desktop library.</p> |
| 2 | Display area | <p>Displays music or video files from the selected folder.</p> |

How do I import a media file to my MioMore Desktop library?

- From the display area click **Add** at the bottom. The *Open* dialog box will display.
- Navigate and select a media file you want to transfer. You can select multiple files by dragging or holding the **Ctrl/Shift** key.
- Click **Open**. The selected media is imported and can be viewed in the display area.

How do I import a folder to my MioMore Desktop library?

Note: This feature is for music files only. To import video files, see the previous section.

- Complete one of the following:
 - From the *Folders* panel click  at the bottom.
 - From the *Folders* panel right-click and select **Import Music**.
 - From the menu bar click **File → Import → Music Files**.
- Navigate and select a folder you want to transfer.
- Click **Open**. The selected folder is imported and can be viewed in the display area.

Note: A new playlist is created in the *Folders* panel every time when a folder is imported. To import a folder to an existing playlist, select the playlist first before you start.

How do I transfer a music file from MioMore Desktop to my Mio?

1. From the display area select a music file.
2. Select the **on device** checkbox. The selected music file is transferred to your Mio.

Tip: You can also right-click and select **Show on device** to transfer the file to your Mio.

How do I remove a music file from my MioMore Desktop playlist?

1. From the *Folders* panel select a playlist to display its contents in the display area.
2. Select the file you want to remove. You can select multiple files by holding the **Ctrl/Shift** key.
3. Complete one of the following:
 - Click **Remove** at the bottom.
 - Right-click and select **Delete**.
 - From the menu bar click **Edit → Delete**.
4. The selected file is removed from the playlist.



Note: Removing music files from a playlist will not delete the files from your MioMore Desktop library.






How do I remove a music file from my Mio playlist?

1. From the *Folders* panel select a playlist to display its contents in the display area.
2. Select a music file you want to remove and then deselect the **on device** checkbox. The selected music file is removed from the playlist.
3. Repeat the process to remove additional music files from the playlist.

Note: Removing music files from the playlist will not delete the music files from your Mio.

What else can I do with Music?

| If you want to ... | Then ... |
|--|---|
| import a playlist to MioMore Desktop | from the menu bar click File → Import → Playlists . |
| create a new empty playlist | from the <i>Folders</i> panel complete one of the following: <ul style="list-style-type: none">• Click  at the bottom.• Right-click and select Create new playlist. |
| add a music file to another playlist | select the file and then drag it to another playlist. Tip: You can also right-click the file and select Add to playlist , and then select a playlist to add the file to. |
| transfer a playlist to your Mio | from the <i>Folders</i> panel select the on device checkbox next to the playlist you want to transfer. |
| delete a playlist from MioMore Desktop library | from the <i>Folders</i> panel select the playlist you want to delete and then complete one of the following: <ul style="list-style-type: none">• Click  at the bottom.• Right-click and select Delete.• From the menu bar click Edit → Delete. |
| delete a media file from MioMore Desktop library | select All music or All videos to display a complete media file list. Select the file you want to remove and then complete one of the following: |

| If you want to ... | Then ... |
|---------------------------------|---|
| | <ul style="list-style-type: none">• Click Remove at the bottom.• Right-click and select Delete.• From the menu bar click Edit→ Delete. |
| rename a media file or playlist | right-click the file and select Rename or Rename playlist to edit the name. |
| play a media file | <p>from the display area double click the file you want to preview.</p> <p>Tip: You can also select the file and right-click Play.</p> <p>Use the playback controls at the top:</p> <p> /  to play/pause the playback</p> <p> /  to play the previous/next file on the list</p> <p> to stop the playback</p> |

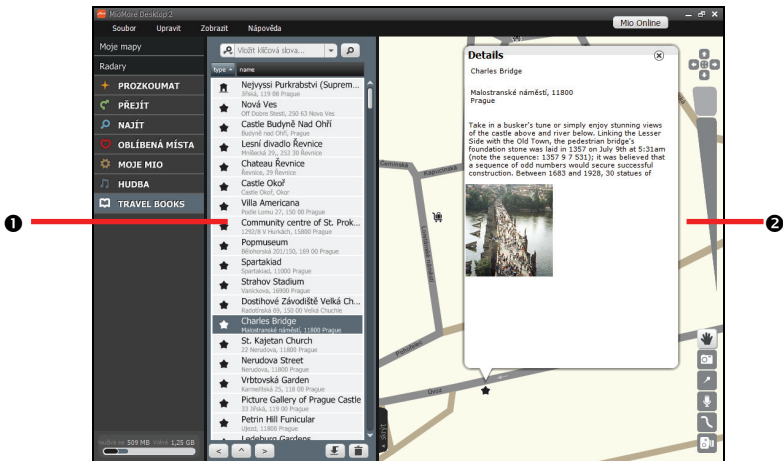
Travel Books

Note: Travel Books is not available on all models and is only available for selected countries.

Travel Books is a collection of city guides that provide detailed Points of Interest maps for major cities in Europe. The city guides provide information on accommodation, dining, night life, business essentials, shopping, important tourist spots and practical information such as banks, medical centres, bus stations, etc.

You can use MioMore Desktop to download Travel Books and import onto your Mio.

MioMore Desktop → TRAVEL BOOKS





| | Component | Description |
|---|--------------|---|
| 1 | Travel Books | A list of Travel Books stored on your computer and your Mio. You can sort Travel Books by name or storage option. |
| 2 | Display area | Display the selected location on the map. |

How do I add or remove Travel Books on my Mio?

- From the *Travel Books* panel, select the **on device** checkbox next to the Travel Book you want to install.
- A process window will appear. The Travel Book is installed onto your Mio.
To remove the Travel Book from your Mio, simply deselect the **on device** checkbox.

How do I view a Travel Book?

- Click on a Travel Book.
- Select a category.
Note: The available categories may vary with different Travel Books.
- A list of POIs in the selected category will display.
- You can search for a location in the selected Travel Book by keyword, address or postcode.
Select your search criteria and enter your content. Click the **Enter** key or  to start a search. You may need to select from a category list to narrow down your search results.
To reset your keyword click .
- Select a POI to view its details in the display area.

Appendices

For more information

User Manuals

The latest User Manuals can be downloaded from our website: www.mio.com

Register your Mio with MioClub

If you have a faulty product or you would like to speak to a member of our Technical Support team, register your Mio on MioClub to obtain the Technical Support phone numbers for your Mio and your region.

Speed limit

Mio products are designed to be used as an aid to safer driving. Mio does not condone speeding or any other failure to comply with your local traffic laws. It is your responsibility to drive within the posted speed limit at all times and to drive in a careful manner. Mio accepts NO liability whatsoever for you receiving any speeding fines or points on your license through using this device. Mio does not guarantee the accuracy of the data contained within this database either expressed or implied. In the event you receive a fine or any other penalty for speeding or contravention of any traffic law, or are involved in an accident, Mio is not responsible for any damages of any type. In some countries the data information regarding speed limits may conflict with local law and/or regulations. It is your responsibility to make sure that your use of the data is in compliance with local laws and/or regulations. Usage is at your own risk.

Safety camera POIs

Mio products are designed to be used as an aid to safer driving. You can receive messages to alert you to locations of safety cameras, which will enable you to monitor your speed through these areas. Mio does not warrant that all types and locations of safety camera data are available, as cameras may be removed, relocated or new cameras installed. Mio does not condone speeding or any other failure to comply with your local traffic laws. It is your responsibility to drive within the posted speed limit at all times and to drive in a careful manner. Mio accepts NO liability whatsoever for you receiving any speeding fines or points on your license through using this device. Mio does not guarantee the accuracy of the data contained within this database either expressed or implied. In the event you receive a fine or any other penalty for speeding or contravention of any traffic law, or are involved in an accident, Mio is not responsible for any damages of any type. In some countries the data information regarding safety or speed cameras may conflict with local law and/or regulations. It is your responsibility to make sure that your use of the data is in compliance with local laws and/or regulations. Usage is at your own risk.

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